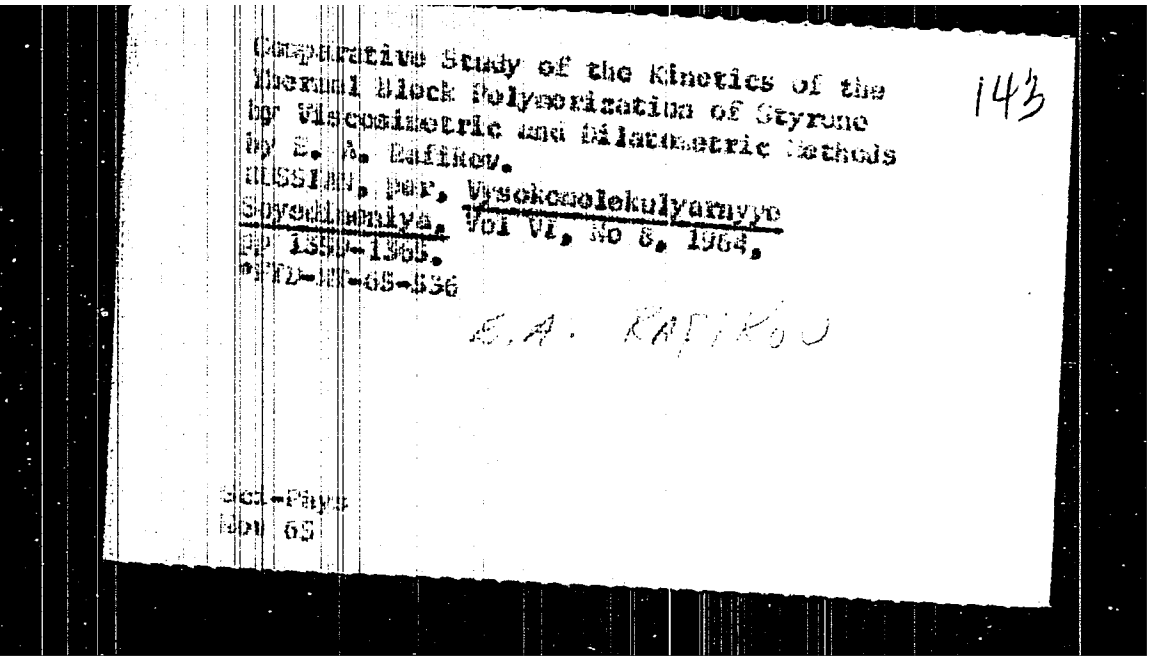
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Comparative Study of the Kinetics of the Thermal Block Polymerization of Styrene by Viscosimetric and Dilatometric Methods by E. A. Rafikov.

143

USSR/Chem., Par. Vysokomolekulyarnyye Soyedineniya, Vol VI, No 8, 1964, pp 1358-1365.

B-12-11-65-536

E. A. RAFIKOV

Sci-Phys
Chem 65

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Studies In Polymer Synthesis. Part 7. Photooxidative Activation of a Polyether-Acrylate Oligomer by the Visible Region of the Spectrum, by G. P. Gladyshev, S. R. Rafikov.

RUSSIAN, per, Vysok Soedin, Vol IV, NO 9, 1962, pp 1351-1353.

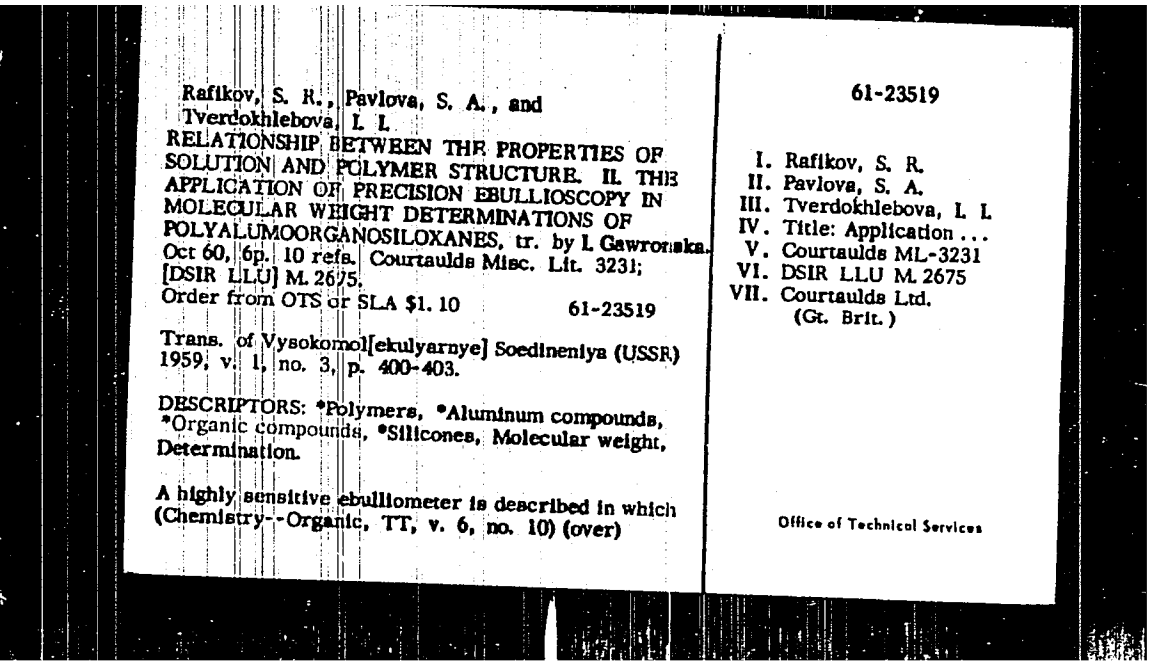
ATS RJ-3833

Sci-Chem
Dec 63

244,877

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Rafikov, S. R., Pavlova, S. A., and Tverdokhlebova, I. I.
RELATIONSHIP BETWEEN THE PROPERTIES OF SOLUTION AND POLYMER STRUCTURE. II. THE APPLICATION OF PRECISION EBULLIOSCOPY IN MOLECULAR WEIGHT DETERMINATIONS OF POLYALUMOORGANOSILOXANES, tr. by I. Gawronska. Oct 60, 6p. 10 refs. Courtaulds Misc. Lit. 3231; [DSIR LLU] M. 2675.
Order from OTS or SLA $1.10 61-23519

Trans. of Vysokomol[ekulyarnye] Soedineniya (USSR) 1959, v. 1, no. 3, p. 400-403.

DESCRIPTORS: *Polymers, *Aluminum compounds, *Organic compounds, *Silicones, Molecular weight, Determination.

A highly sensitive ebulliometer is described in which (Chemistry--Organic, TT, v. 6, no. 10) (over)

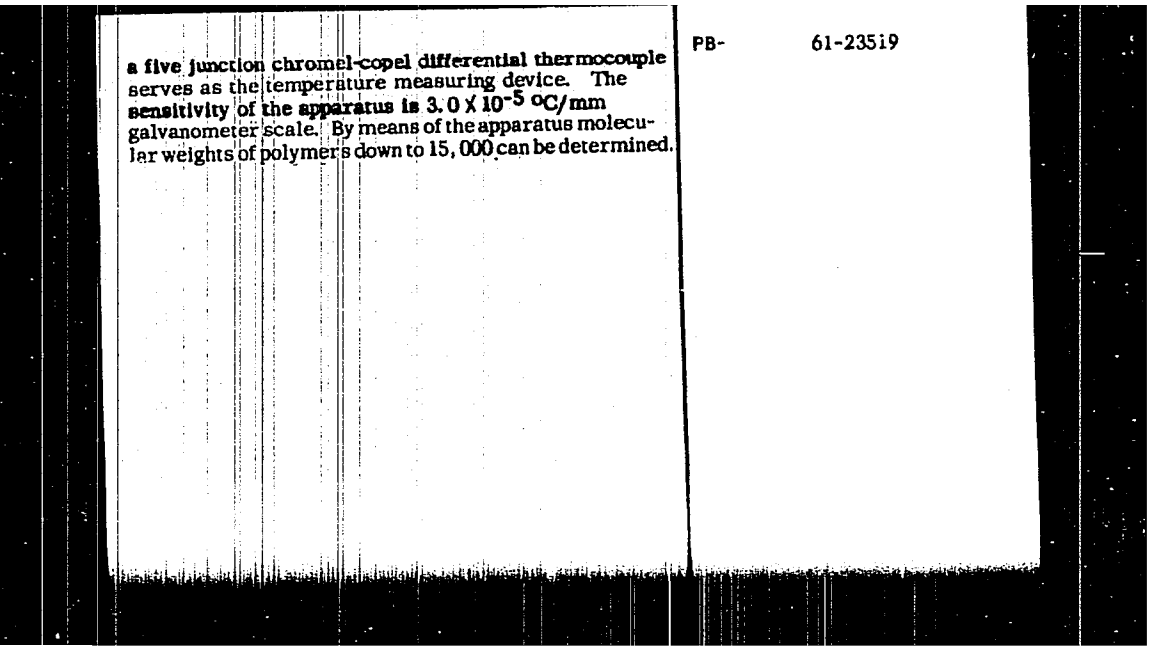
61-23519

I. Rafikov, S. R.
II. Pavlova, S. A.
III. Tverdokhlebova, I. I.
IV. Title: Application ...
V. Courtaulds ML-3231
VI. DSIR LLU M. 2675
VII. Courtaulds Ltd. (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



a five junction chromel-copel differential thermocouple serves as the temperature measuring device. The sensitivity of the apparatus is 3.0×10^{-5} °C/mm galvanometer scale. By means of the apparatus molecular weights of polymers down to 15,000 can be determined.

PB- 61-23519

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Rafikov, S. R. and Sorokina, R. A.
THERMAL-OXIDATIVE TRANSFORMATIONS OF POLYAMIDES. Pt. 4 of Chemical Transformation of Polymers. [1961] 10p.
Order from ATS $15.75 ATS-40N53R

Trans. of Vysokomolekulyarnye Soedineniya (USSR) 1961, v. 3, no. 1, p. 21-29.

DESCRIPTORS: *Amides, *Polymers, Oxidation, Transformations, Thermochemistry.

TIL/T. 5249

(Chemistry--Organic, TT, v. 6, no. 6)

61-25076

I. Rafikov, S. R.
II. Sorokina, R. A.
III. ATS-40N53R
IV. Title: Chemical...
V. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Chemical Conversion of Polymers-II. Polyoxyethylation of Polyamides, by S. R. Rafikov, G. N. Chelnokova, P. N. Gribkova, 11 pp.

RUSSIAN, per, Vysokomol Soedin, Vol I, No 3, 1959, pp 378-386.

PP

146,237

Sci - Chem

Apr 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

The Dependence of Solution Properties on Polymer Structure--II. The Application of Precision Ebullioscopy in Molecular Weight Determinations of Polyalumo-Organosiloxanes, by S. R. Rafikov, S. A. Pavlova, I. I. Tverdokhlebova, 5 pp.

RUSSIAN, per, Vysokomol Soedin, Vol I, No 3, 1959, pp 400-403.

PP

Sci - Chem

Apr 61

146,238

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

(WY-4699)

A New Way of Synthesizing Diamines and Dibasic Carboxylic Acids for the Production of High Polymers, by B. V. Suvorov, S. R. Rafikov, 17 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 1 (178), 1960, pp 44-49.

JPRS 7058

Sci - Chem

Nov 60

131,985

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Liquid-Phase Oxidation of Cyclohexene with Molecular Oxygen in the Presence of Inhibitors, by S. R. Rafikov, B. V. Suvorov, V. G. Makarevich, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 1, 1960, pp 201-208.

GB

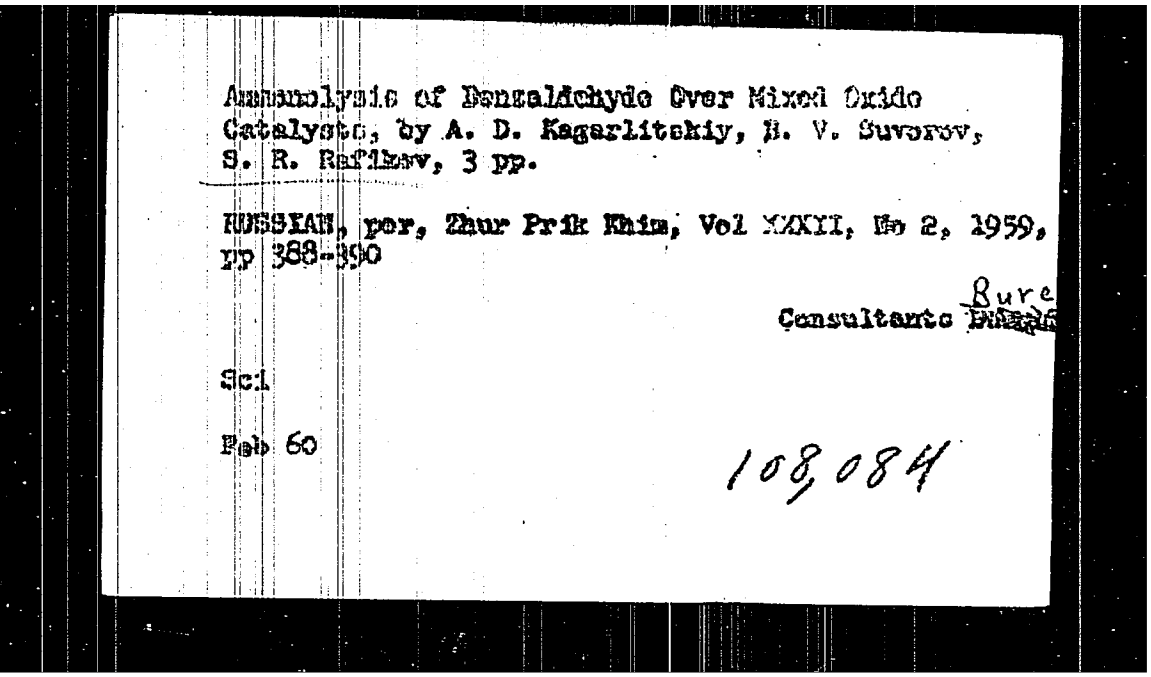
140,568

Sci

Feb 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Ammonolysis of Benzaldehyde Over Mixed Oxide Catalysts, by A. D. Kagarlitskiy, B. V. Suvorov, S. R. Rafikov, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 2, 1959, pp 388-390

Consultants Bure

Sci

Feb 60

108,084

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Oxidation of Organic Compounds. XI. The Catalytic Oxidation of p- Cymene in the Liquid Phase, by M. I. Kimura, B. V. Suvorov, S. R. Rafikov, 6 pp.

Full translation

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 7, 1955, pp 1413-1417. CIA C 42051

Consultants Bureau

34,264

Scientific - Chemistry
May 56 CTS/dex

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

The Kinetics of the Polyamidation Reaction, by G. N. Chelnokova, S. R. Rafikov, V. V. Korshak.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXIX, 1949, pp 353-355.

Consultants Customs Tr
CSF-203B
$15.75

Sci - Chem

Mar 59

83,450

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Mechanism of the Catalytic Oxidation of Tetrahydronaphthalene and Decahydronaphthalene in the Vapor Phase, by S. R. Rafikov, B. V. Suvorov, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXII, No 1, 1952, pp 61-63.

Sci Tr Center
RT - 3769 37,161

Sci - Chemistry

Aug 1956

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

On the Vapor-Phase Oxidation of Styrene and α-Methylstyrene over Tin Vanadate, by B. V. Suvorov, S. R. Rafikov, A. V. Solomin, M. I. Khmara,
4 pp.

1957

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 3, pp 624-626.

Consultants Bureau

Sci - Chem
Aug 58

61-166

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Initiation of Polymerization With Electric Charges Formed on the Boundary Between Phases, by G. P. Gladyshev, S. R. Rafikov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVII, No 1, 1961, pp 113-115.

HLL M. 3436

Sci - Chem

Apr 62

194,027

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Participation of Water Vapor in Vapor-Phase Catalytic Oxidation of Aromatic Compounds
By V. S. Kudinova, S. R. Rafikov pp. 5

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 10, 1962
pp. 2313 - 2318

CB

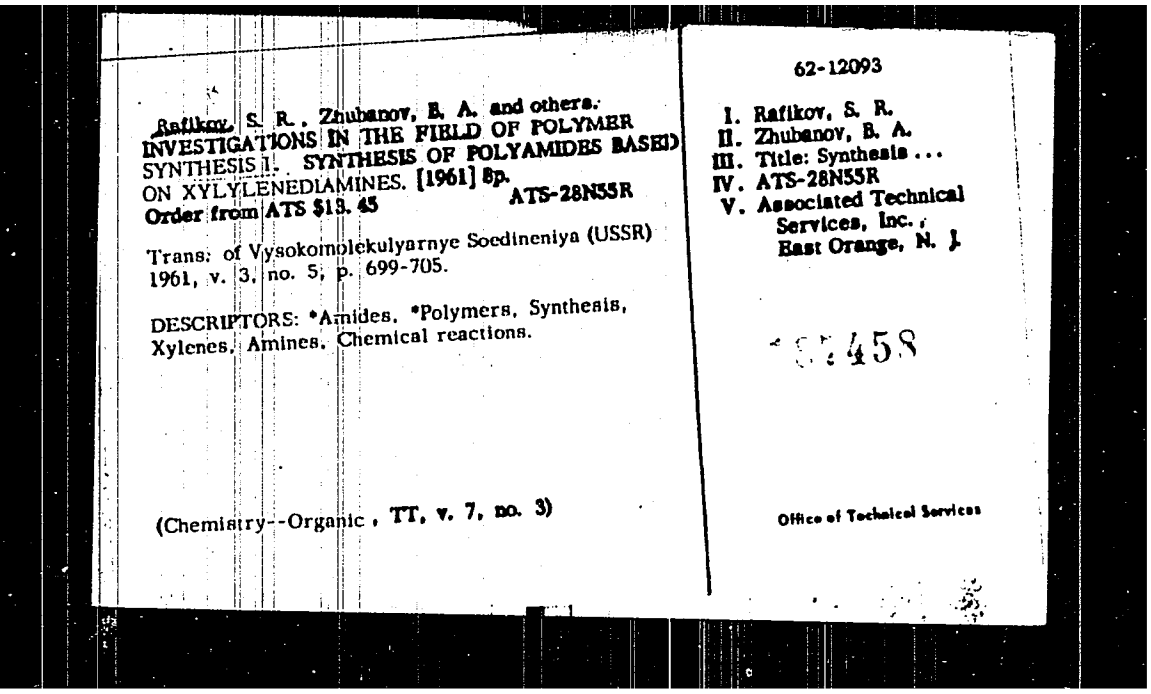
Sci

344,574

Aug 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Rafikov, S. R., Zhubanov, B. A. and others.
INVESTIGATIONS IN THE FIELD OF POLYMER SYNTHESIS I. SYNTHESIS OF POLYAMIDES BASED ON XYLYLENEDIAMINES. [1961] 8p.
Order from ATS $13.45 ATS-28N55R

Trans: of Vysokomolekulyarnye Soedineniya (USSR) 1961, v. 3, no. 5, p. 699-705.

DESCRIPTORS: *Amides, *Polymers, Synthesis, Xylenes, Amines, Chemical reactions.

(Chemistry--Organic, TT, v. 7, no. 3)

62-12093

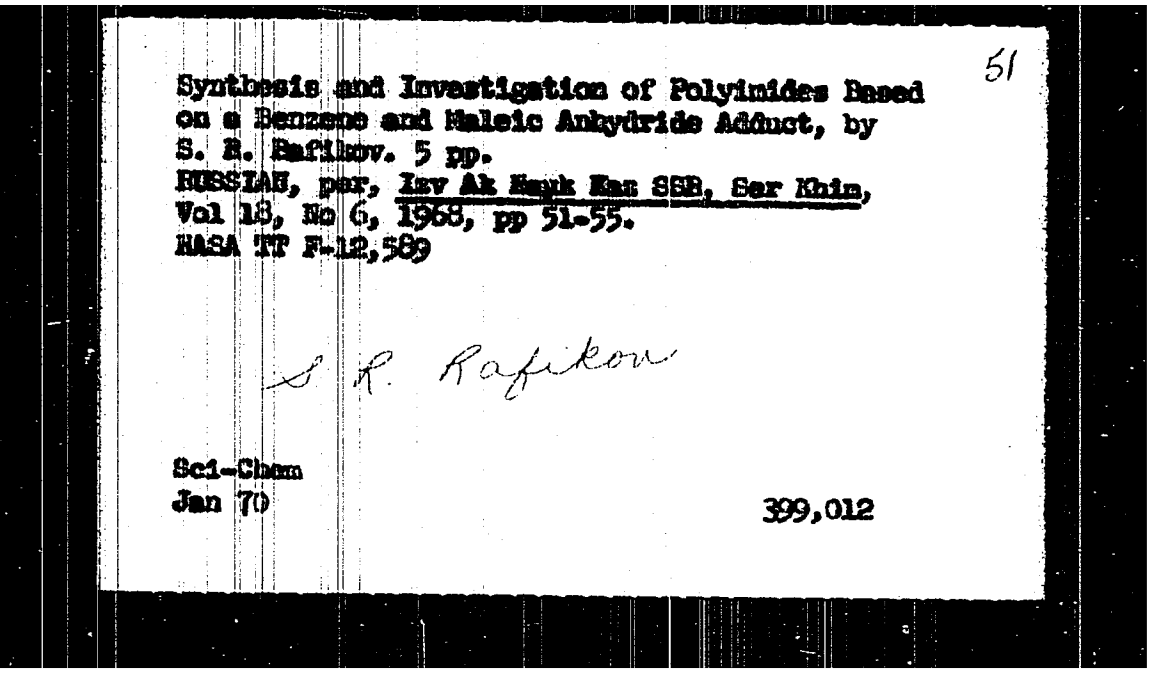
I. Rafikov, S. R.
II. Zhubanov, B. A.
III. Title: Synthesis ...
IV. ATS-28N55R
V. Associated Technical Services, Inc., East Orange, N. J.

[illegible]458

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



51

Synthesis and Investigation of Polyimides Based on a Benzene and Maleic Ankydride Adduct, by S. R. Rafikov. 5 pp.
RUSSIAN, per, Izv Ak Nauk Kaz SSR, Ser Khim, Vol 18, No 6, 1968, pp 51-55.
NASA TT F-12,589

S. R. Rafikov

Sci-Chem
Jan 70

399,012

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Reaction of Aromatic Nitriles with Alcohols in the Presence of Hydrogen Chloride, by M. V. Prokof'eva, S. R. Rafikov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 4, 1962, pp 1318-1323.

CB

Sci

Mar 63

232,877

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

On the Mechanism of the Oxidative Conversions of Methyl Alcohol, Formaldehyde, and Formic Acid in the Vapor Phase in the Presence of Tin Vanadate, by B. V. Suvorov, F. Z. Rafikov, V. S. Kudinova, M. I. Khmura, 4 pp. 1957

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 2, pp 355-357.

Consultants Bureau

Sci - Chem
Aug 58

69,082

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Studies in the Field of Polymer Synthesis. IV. Synthesis of Copolyamides from Xylylene Diamines, Hexamethylene Diamine and Adipic Acid, by S. R. Rafikov, et al.

RUSSIAN, per, Vysokomolekulyarnye Soyedineniya, Vol IV, No 3, 1962, pp 411-418.

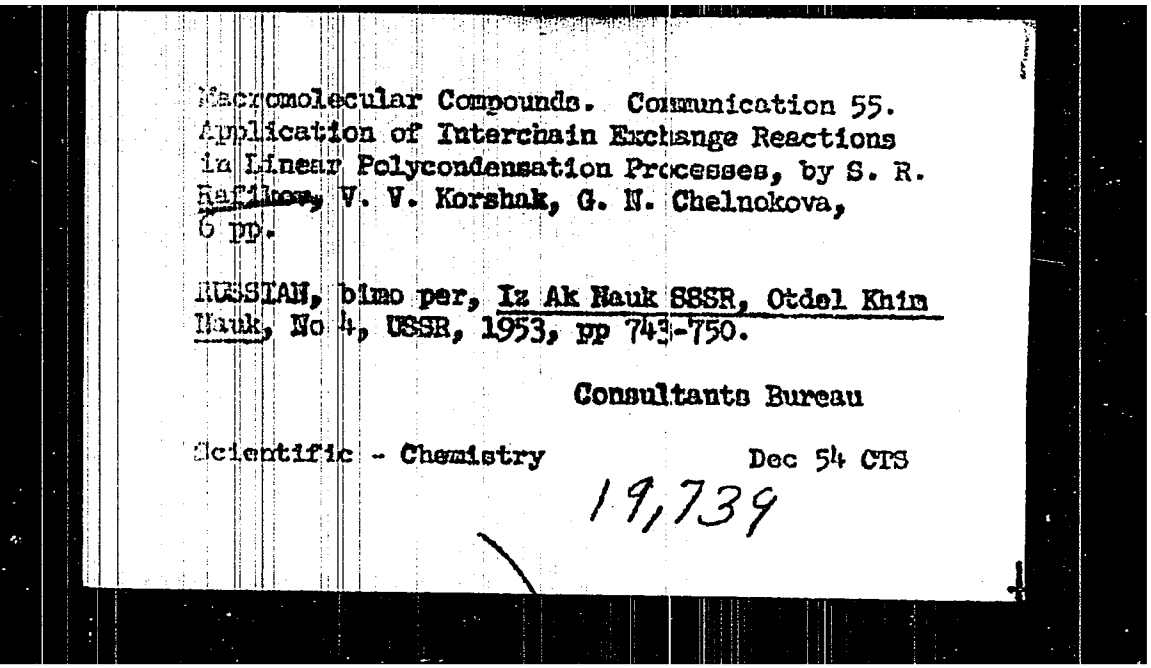
NLL M 10013

Sci - Phys Chem
May 63

229,341

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Macromolecular Compounds. Communication 55. Application of Interchain Exchange Reactions in Linear Polycondensation Processes, by S. R. Rafikov, V. V. Korshak, G. N. Chelnokova, 6 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 4, USSR, 1953, pp 743-750.

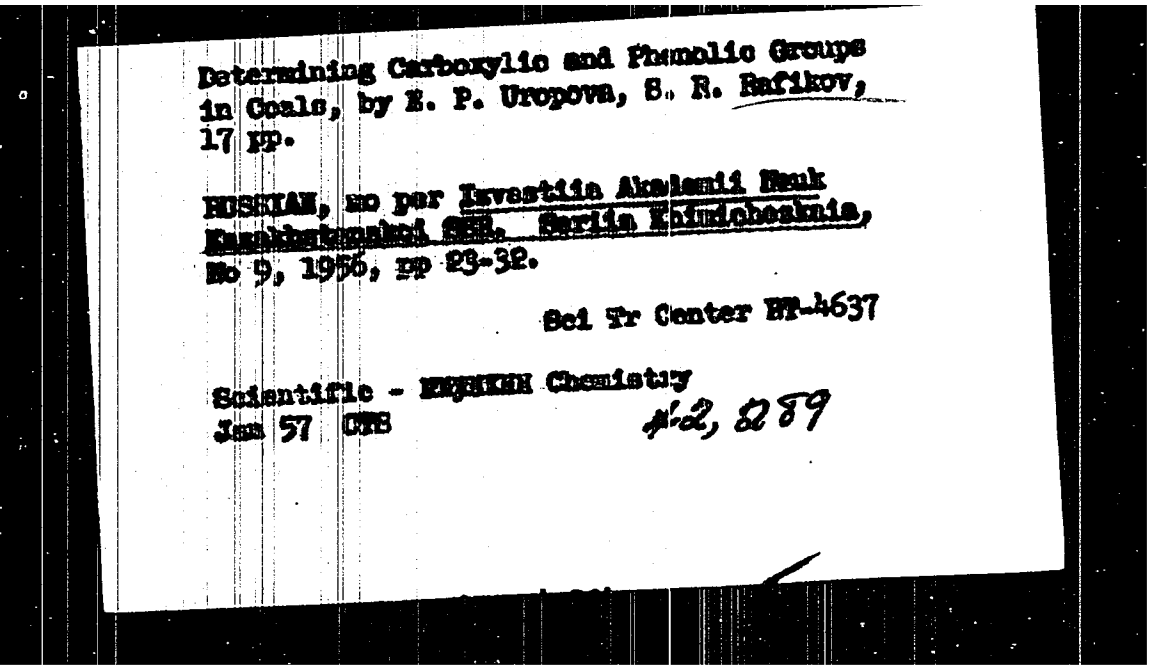
Consultants Bureau

Scientific - Chemistry Dec 54 CTS

19,739

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Determining Carboxylic and Phenolic Groups in Coals, by E. P. Uropova, S. R. Rafikov, 17 pp.

RUSSIAN, no pub Izvestiia Akademii Nauk Kazakhskoi SSR. Seriia Khimicheskaia, No 9, 1956, pp 23-32.

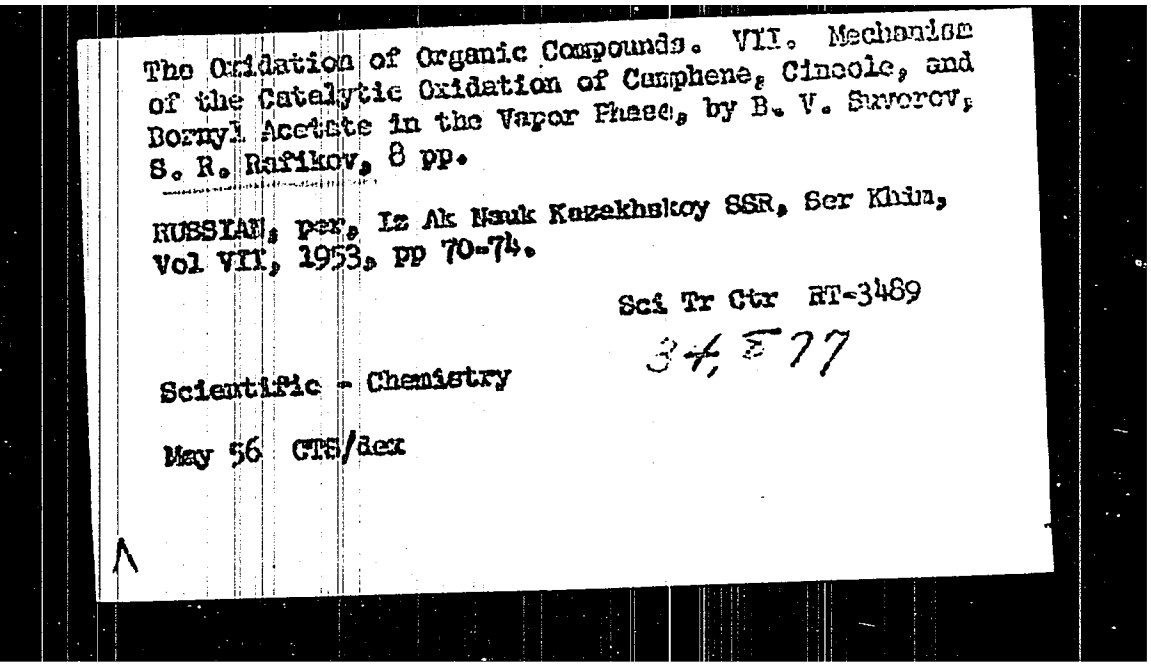
Sci Tr Center FT-4637

Scientific - Russian Chemistry
Jan 57 CMB

#2, 289

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



The Oxidation of Organic Compounds. VII. Mechanism of the Catalytic Oxidation of Camphene, Cineole, and Bornyl Acetate in the Vapor Phase, by B. V. Suvorov, S. R. Rafikov, 8 pp.

RUSSIAN, per, Iz Ak Nauk Kazakhskoy SSR, Ser Khim, Vol VII, 1953, pp 70-74.

Sci Tr Ctr RT-3489

34 E 77

Scientific - Chemistry

May 56 CTS/dex

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Afftereffects of the Irradiation of Methyl Methacrylate in the Presence of Oxygen, by B. L. Tsetlin, V. A. Sergeyev, S. R. Rafikov, V. V. Korshak, P. Ya. Glazunov, L. D. Bubis, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 1, 1959, pp 123-125.

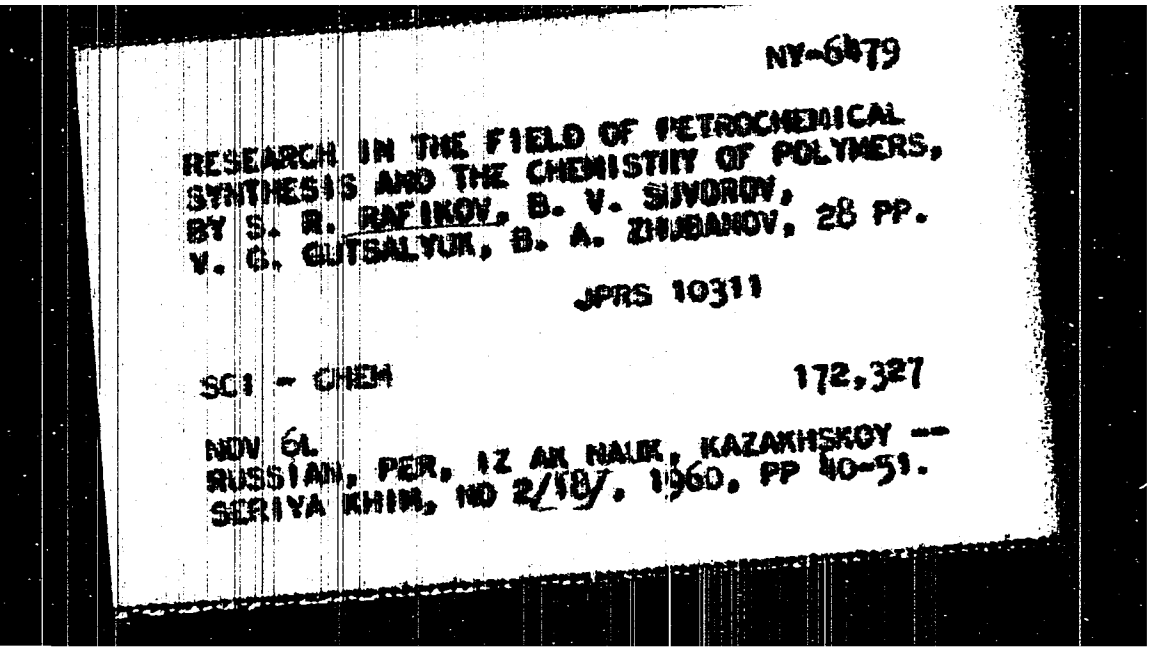
CB

124,202

Sci
Aug 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



NY-6479

RESEARCH IN THE FIELD OF PETROCHEMICAL SYNTHESIS AND THE CHEMISTRY OF POLYMERS, BY S. R. RAFIKOV, B. V. SUVOROV, V. G. GUTSALYUK, B. A. ZHUBANOV, 28 PP.

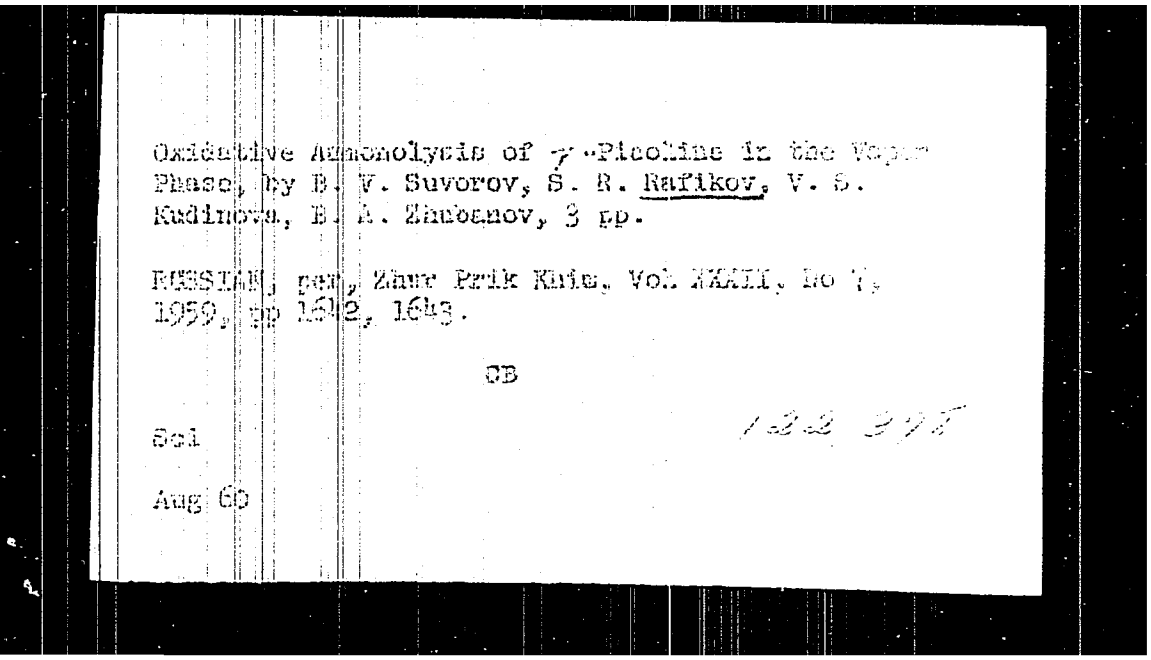
JPRS 10311

SCI - CHEM 172,327

NOV 61.
RUSSIAN, PER, IZ AK NAUK, KAZAKHSKOY --
SERIYA KHIM, NO 2/18, 1960. PP 40-51.

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Oxidative Ammonolysis of γ-Picoline in the Vapor Phase, by B. V. Suvorov, S. R. Rafikov, V. S. Kudinova, B. A. Zhubanov, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 7, 1959, pp 1612, 1643.

CB

Sol

Aug 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Oxidation of Organic Compounds. XV. Vapor Phase Oxidation of Ethylbenzene on Tin Vanadate, by A. V. Solomin, B. V. Suvorov, S. R. Rafikov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 1, 1958, pp 133-138.

Consultants Bureau

Sci - Chem
Apr 59

84,194

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Mechanism of Vapor Phase Oxidation of Toluene, Benzyl Alcohol and Benzaldehyde in Presence of Vanadium Oxides, by B. V. Suvorov, S. R. Rafikov, I. G. Anuchina, 5 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXVIII, No 1, 1953, pp 79-82.

Sci Mus Lib No 53/1858

Scientific - Chemistry; Fuels
CTS/DEX

6324

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Rafikov, S. R.
VISCOMETER FOR THE DETERMINATION OF VISCOSITY OF SOLUTIONS OF HIGH MOLECULAR COMPOUNDS (Viskozimetr dlya Opredeleniya Vyazkosti Rastvorov Vysokomolekularnykh Soyedineni). [1960] 5p. 4 refs. M.2218.
Order from LC or SLA mi$1.80, ph$1.80 61-13713

Trans. of Vysokomolekularnyye Soyedineniya (USSR) 1959, v. 1, no. 10, p. 1558-1560.

A suspended level Ubbelohde type viscometer is described that is suitable for determinations with small amounts of substance.

(Chemistry--Physical, TT, v. 5, no. 2)

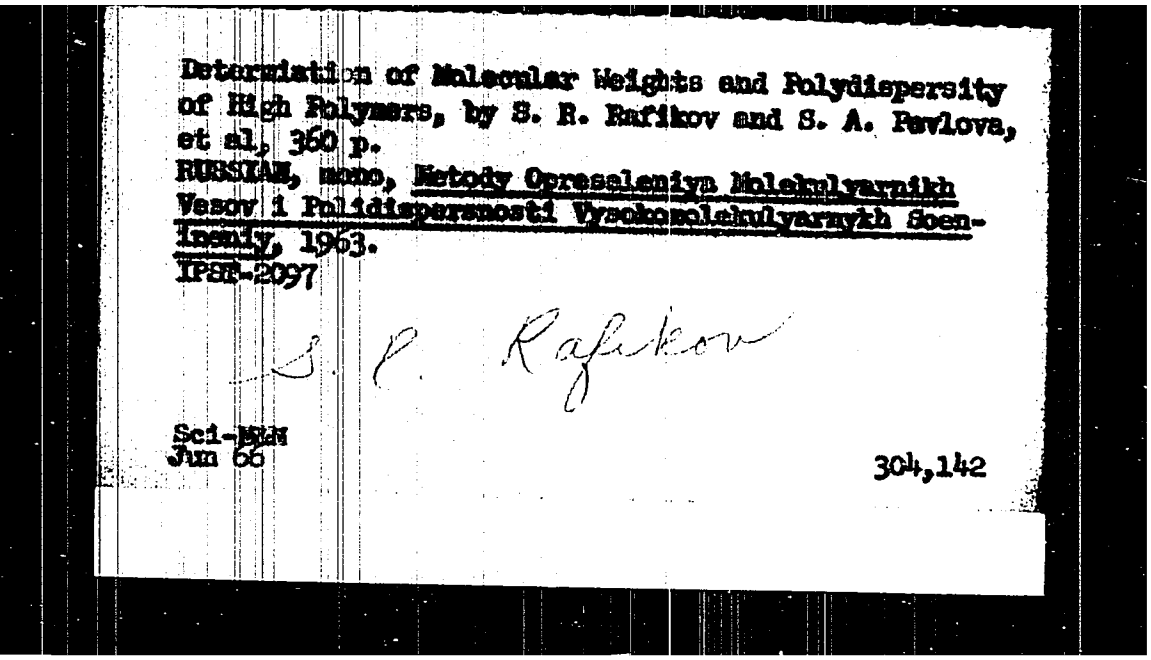
61-13713

1. Viscosimeters--Design
2. Polymers--Viscosity
I. Rafikov, S. R.
II. DSIR LLU M.2218

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Determination of Molecular Weights and Polydispersity of High Polymers, by S. R. Rafikov and S. A. Pavlova, et al, 360 p.
RUSSIAN, mono, Metody Opredeleniya Molekulyarnykh Vesov i Polidispersnosti Vysokomolekulyarnykh Soedineniy, 1963.
IPST-2097

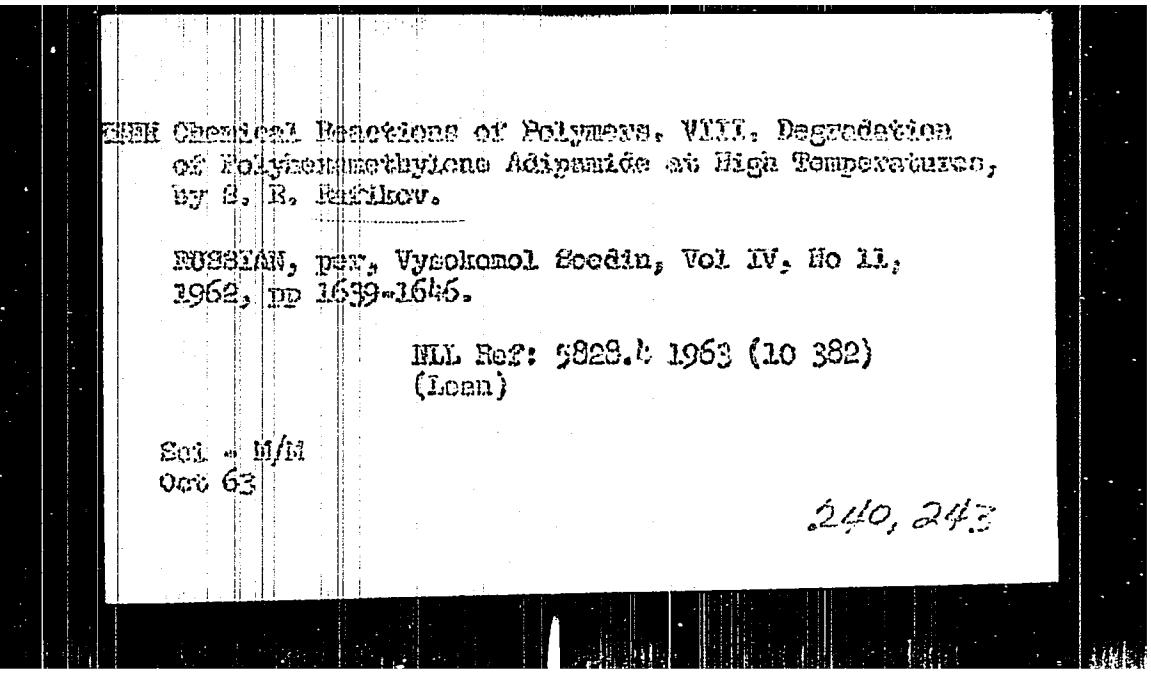
S. R. Rafikov

Sci-Mon
Jun 66

304,142

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Chemical Reactions of Polymers. VIII. Degradation of Polyhexamethylene Adipamide at High Temperatures, by S. R. Rafikov.

RUSSIAN, per, Vysokomol Soedin, Vol IV, No 11, 1962, pp 1639-1646.

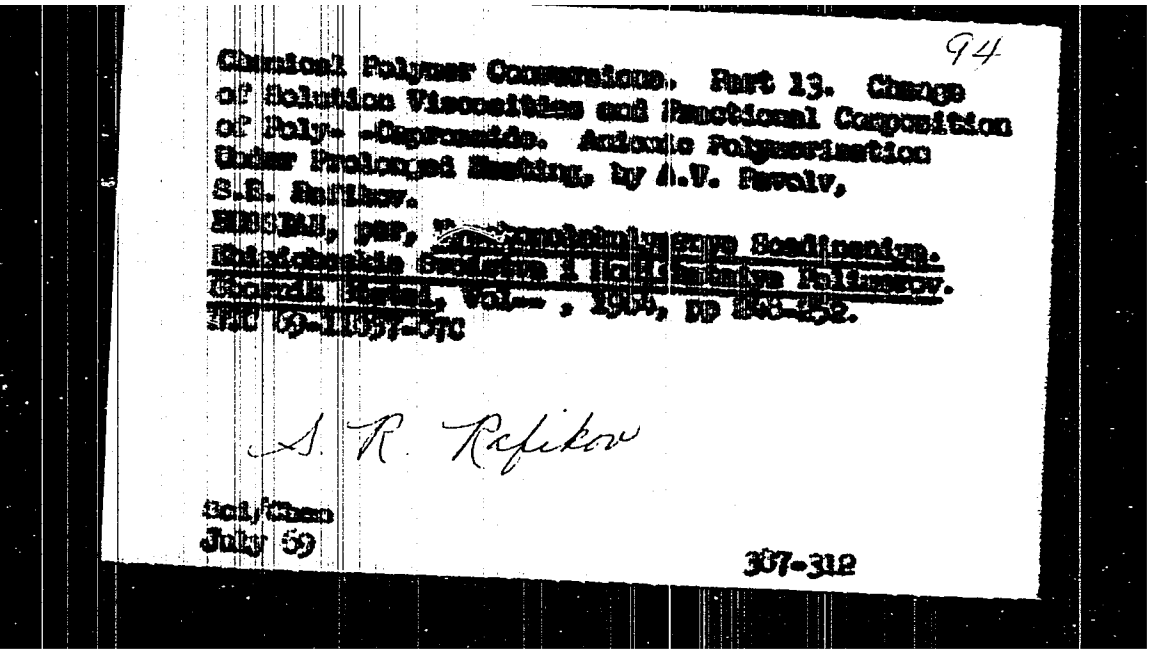
MLL Ref: 9828.b 1963 (10 382)
(Loan)

Sol - M/M
Oct 63

240, 243

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



94

Chemical Polymer Conversions. Part 13. Change of Solution Viscosities and Functional Composition of Poly- -Oxyamide. Acidic Polymerization Under Prolonged Heating. by A.V. Pavlov, S.E. Rafikov.

Zh Obshch, per, "Journal of General Chemistry." Soviet Journal, Vol- , 1954, pp 245-252.

TSC 69-11557-57C

S. R. Rafikov

Sci/Chem
July 69

367-312

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

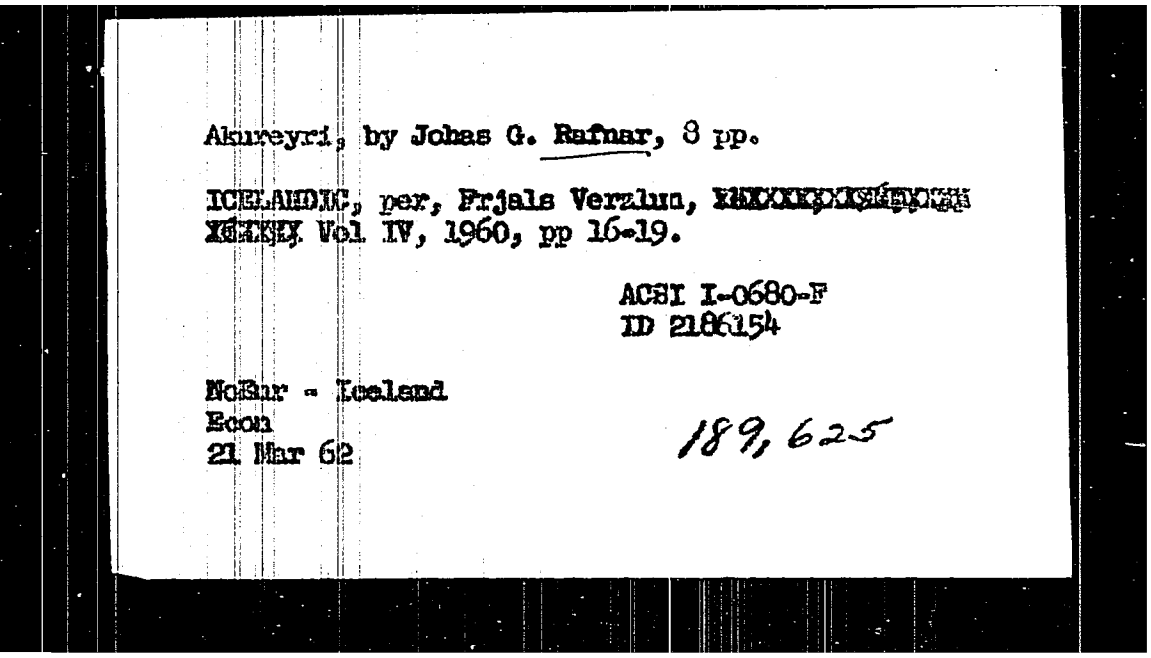
Scheelite-Bearing Quartzites-A New Genetic Type of Tungsten Mineralization in the Kuznetsk Ala-Tau, by N. I. Rafiyenko, V. A. Zolotarev. RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science Sections, Vol CLIII, No 1-6, Nov, Dec 1963, pp

Amer Geol Inst

Sci
Jul 65

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Akureyri, by Johas G. Rafnar, 8 pp.

ICELANDIC, per, Frjals Verzlun, [illegible]
[illegible] Vol. IV, 1960, pp 16-19.

ACSI I-0680-F
ID 2186154

NoEur - Iceland
Econ
21 Mar 62

189,625

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Ragaglini, G., Teramo, M., and Micheli-Pellegrini, V.
FURTHER CINERADIOGRAPHIC RESEARCH IN THE STUDY OF THE PHONATION OF THE LARYNGECTOMIZED PATIENT (Ulteriori Ricerche Röntgencinematografiche nello Studio della Fonazione dei Laringectomizzati). [1961] 5p. (5 figs. omitted) 4 refs.
Order from SLA mi$1.80, ph$1.80 61-10584

Trans. of Nuntius Radiologicus (Italy) 1956, v. 27, p. 156-163.

(Biological Sciences--Surgery, TT, v. 5, no. 11)

61-10584

1. Larynx--Surgery
2. Speech--Photographic analysis
3. Title: Esophageal voice
I. Ragaglini, G.
II. Teramo, M.
III. Micheli-Pellegrini, V.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

COMPULSORY BLOOD DONATION, BY C. A. RAGAZZI, 4 PP.

ITALIAN, PER, ANNALI SCLAVO, VOL IV, NO L, 1962, PP 103-106.

NIH 5-40-62

SCI & MED

207,928

AUG 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Potentiometric Analyses of Alkyl Aluminum Compounds, by M. Farina, M. Donati, M. Ragazzini, 12 pp.

ITALIAN, per, Annali di Chimica, Vol XXXXVIII, No 6/7, 1958, pp 501-509.

SLA 60-14148

Sci

169,075

Sep 61

Vol III, No 9

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Polymerization of Ethylene With Soluble Catalysts, by M. Farina, M. Ragazzini, 11 pp.

ITALIAN, per, La Chimica e l'Industria, Vol XL, No 10 m 1958, pp 816-819.

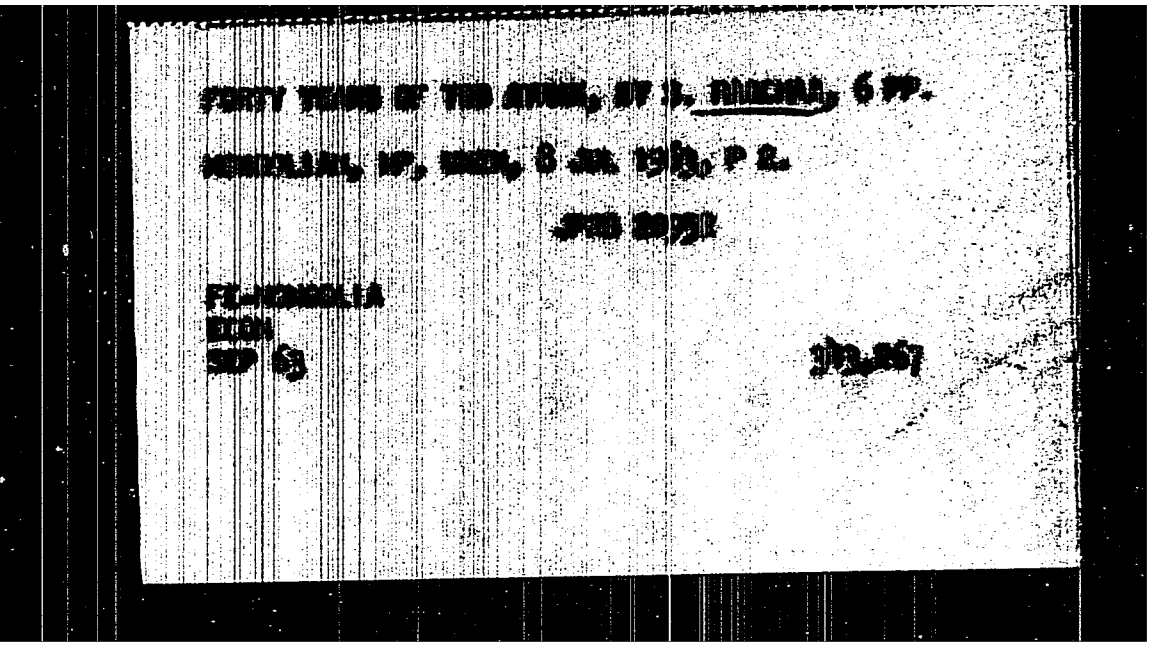
SLA 59-1017C

Sci - Chem
Sep 59
Vol 2, No 1

97,264

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

(DC=5903)

Speech by S. Ragchaa, Representing Tob Aymak at the XIVth Congress of the Mongolian People's Revolutionary Party, 14 pp.

MONGOLIAN, np, Unen, 6 Jul 1961, pp 4-5.

JPRS 12086

Asia - Mongolia
Pol - Congress
5 Feb 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

(DC-5903)

The 1962 Economic and Cultural Development Plan of the Mongolian People's Republic, by T. Regchaa, 50 pp.

MONGOLIAN, np, Unen, 31 Jan 1962, pp 3-5.

JPRS 12 1322~~6~~
6.

Asia - N Mongolia
Econ
Apr 62

190,627

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

(DC-5903)

The Great Program of a Wide-Front Construction of Socialism, by T. Ragchaa, 6 pp.

MONGOLIAN, mp, Ulan, MZ 12 May 1961, p 2.

JPRS 10776

Asia - Mongolia
Pol
Dec 61

175 607

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

(NY-6395).

R-123/61

Abridged Report on the 1961 Plan to Develop the Economy and Culture of the Mongolian People's Republic, by T. Ragchaa,

MONGOLIAN, np, Hodolmor, No 17, 1 Feb 1961, pp 3-4.

*JPRS

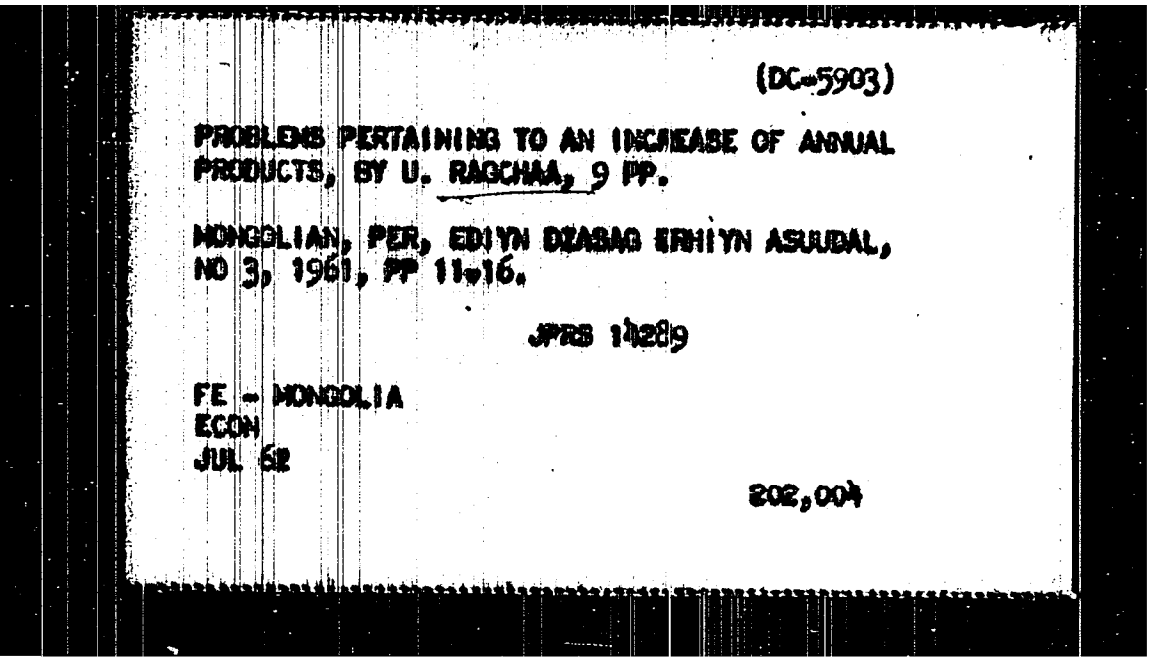
FE - Mongolia

Econ - Plan

4 May 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



(DC-5903)

PROBLEMS PERTAINING TO AN INCREASE OF ANNUAL PRODUCTS, BY U. RAGCHAA, 9 PP.

MONGOLIAN, PER, EDIYN DZASAG ERHIYN ASUUDAL, NO 3, 1961, PP 11-16.

JPRS 14289

FE - MONGOLIA
ECON
JUL 62

202,004

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

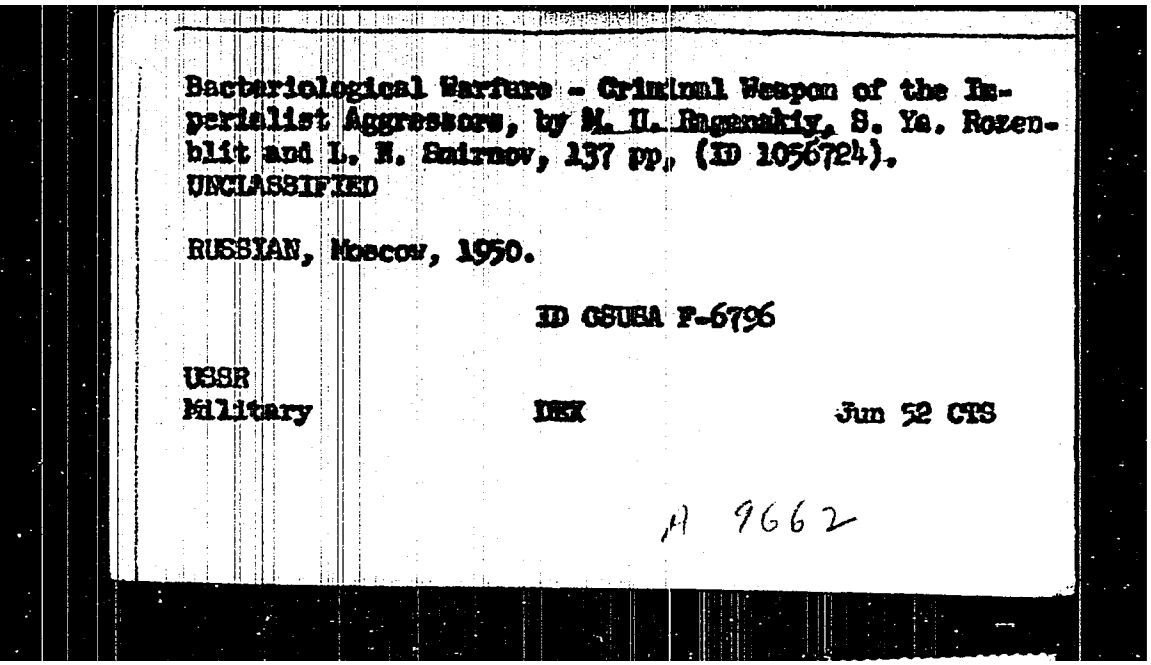
J-1169/64

Review of the Invisible Government, by
H. Ragdikian.
ICELANDIC, np, Timina(?), 25 Jul 1964.
*JPRS/DC-10761/SPECIAL

USA
Pol
Sep 64

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Bacteriological Warfare - Criminal Weapon of the Imperialist Aggressors, by M. I. Ingenskiy, S. Ya. Rozenblit and L. N. Smirnov, 137 pp., (ID 1056724).
UNCLASSIFIED

RUSSIAN, Moscow, 1950.

ID CSUSA F-6796

USSR
Military DEX Jun 52 CTS

A 9662

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

The Rheological Behaviour of Aluminium Stearate-Mineral Oil Systems, by R. Rager.

French, Rev. Inst. Francais Petrole, Vol 5 (10), Oct 1950, pp 311.

Thornton Research Centre
Misc 1.79
P 22151 T

Appl for Trans to the Shell Petroleum Co. Ltd. Norman House, 105 - 109 Strand, London, W.C. 2

A 9663

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

The Influence of Surface Character and Boundary Surface Reaction on the Fouling of Ships' Bottoms, by M. Ragg, 8 pp.

GERMAN, per Farbe und Lack, Vol LIX, No 1, 1954, pp 17-20.

CIA/FDD/Z-140

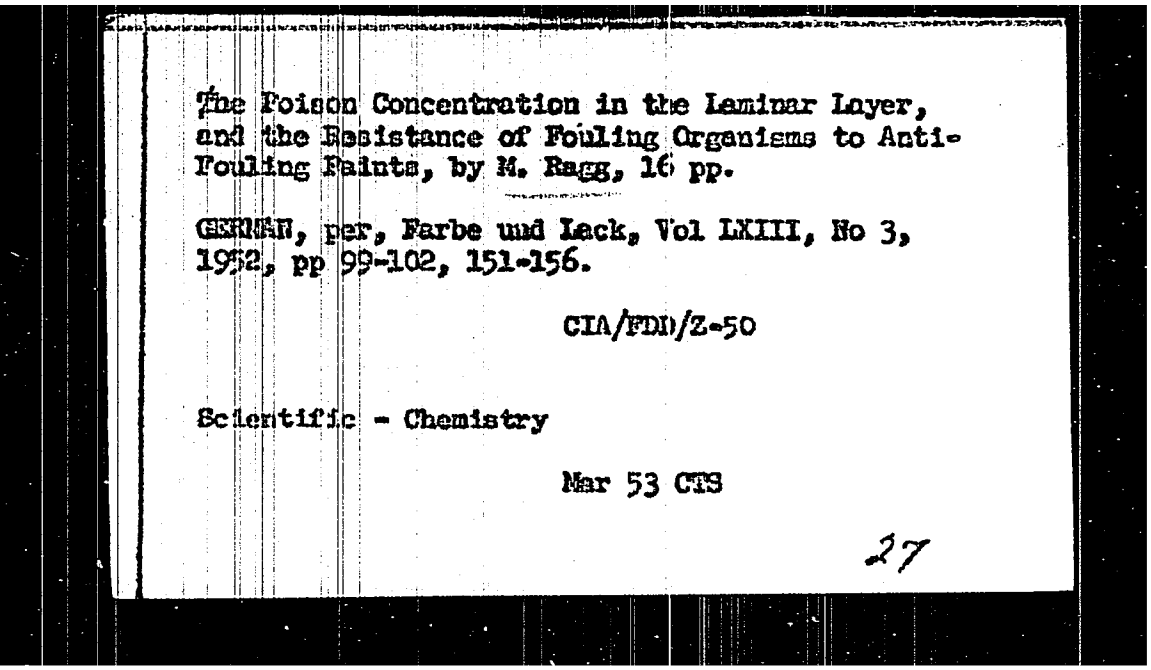
Scientific - Chemistry

22,744

CTS 67/Apr 1955

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



The Poison Concentration in the Laminar Layer, and the Resistance of Fouling Organisms to Anti-Fouling Paints, by M. Ragg, 16 pp.

GERMAN, per, Farbe und Lack, Vol LXIII, No 3, 1952, pp 99-102, 151-156.

CIA/FDD/Z-50

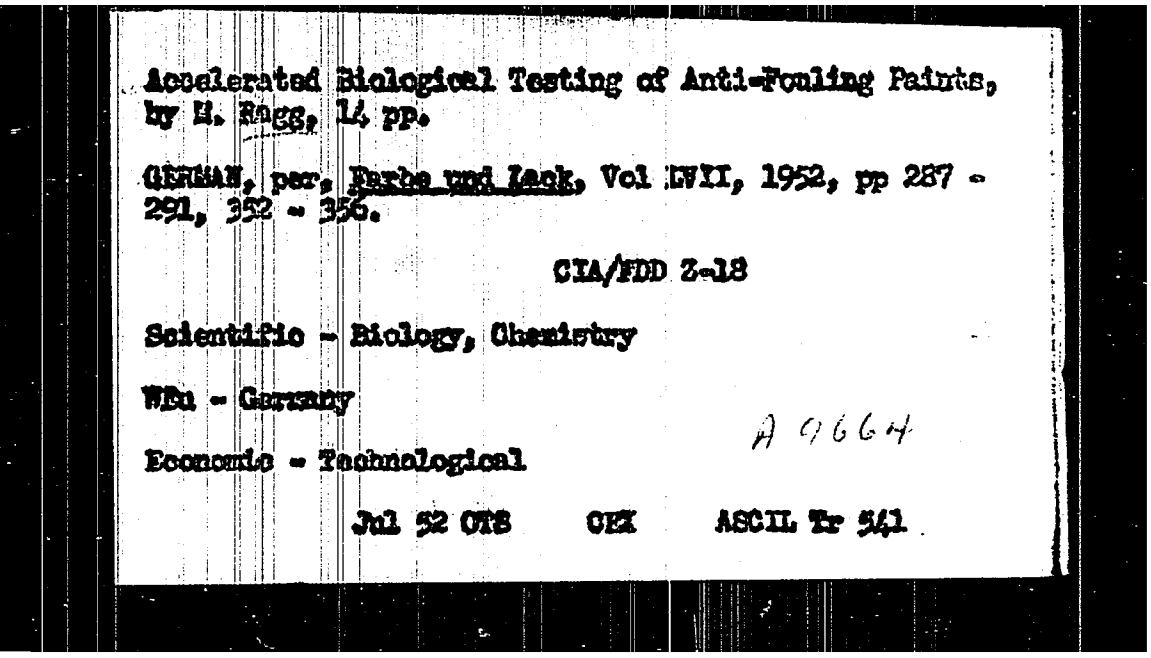
Scientific - Chemistry

Mar 53 CTS

27

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Accelerated Biological Testing of Anti-Fouling Paints, by H. Rogg, 14 pp.

GERMAN, per, Farbe und Lack, Vol LVII, 1952, pp 287 - 291, 352 - 356.

CIA/FDD Z-18

Scientific - Biology, Chemistry

WEu - Germany

A 9664

Economic - Technological

Jul 52 OTS CEX ASCIL Tr 541

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

The Testing of Ships' Bottom Paints, by Dr Hanfred Ragg, 9 pp.

GERMAN, per, Farbe und Lack, Vol LVII, No 2, 1951, pp 55 - 60.

CIA/FTD Z-12

Scientific - Engineering, Chemistry

WEU - Germany

19665

Economic - Technological

Jul 52 CES DEX ASCIL Tr 536

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Accelerated Testing of Anti-Fouling Paints (Rapid Chemical Testing), by H. Ragg, 15 pp.

GERMAN, per, Farbe und Lack, Vol LVII, 1951, pp 139 - 149.

CIA/FDD 2-17

Scientific - Chemistry, Engineering
WEu - Germany

A 9666

Economic - Technological

Jul 52 CTS DEI ASCIL Tr 537

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Electricity Versus Paint as a Protection for Ships' Bottoms, by Dr Manfred Ragg, 5 pp.

GERMAN, Farbe und Lack, Vol 56, No 5, Germany, 1951.

CIA/FDD Z-10

WEu - Germany

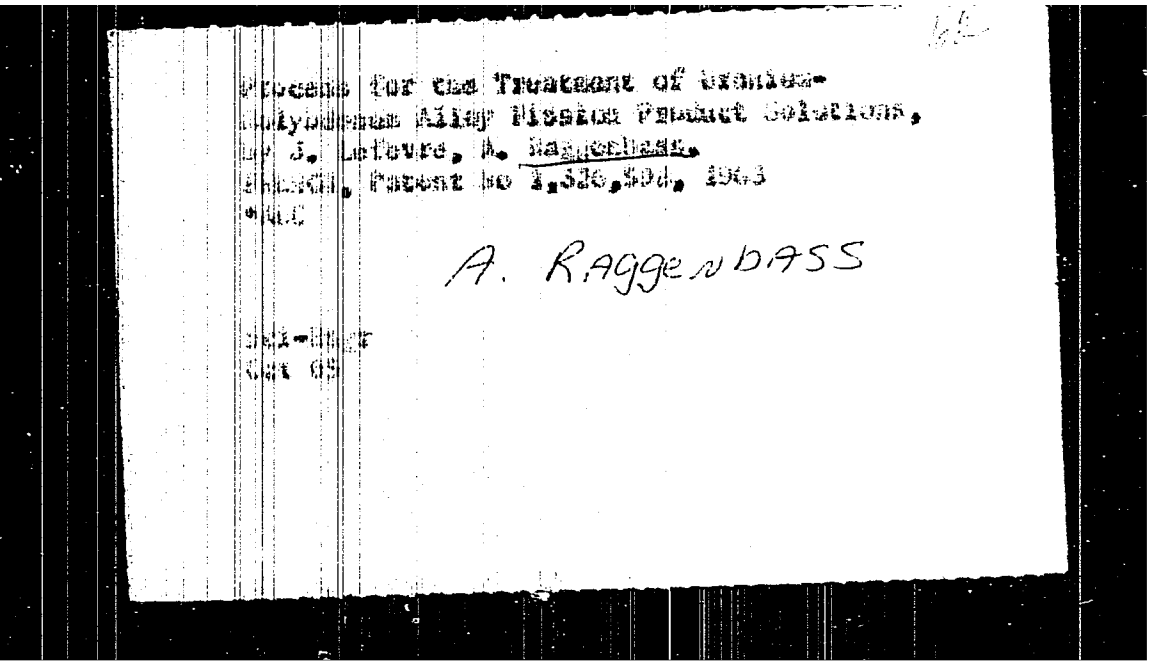
Economic - marine
Scientific - Electricity
ACSIL Tr No 535

A9668

DEX Jun 52 CTS

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Process for the Treatment of Uranium-
Molybdenum Alloy Fission Product Solutions,
by J. Lefevre, A. Kaganas,
Patent No 3,326,804, 1963
USAEC

A. RAGGENBASS

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

The Separation of caesium-137 and strontium-90 for the final processing of concentrated fission product solutions, by A. Raggenbass, J. Lefevra.

FRENCH, rpt, Departement des Radioelements, Section des produits de fission, C. E. N. Saclay.

*AEC 1742

Sci - Chem
Dec 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

The Mechanism of the Electrolytic and Chemical Polishing of Metals, Especially of Nickel, by W. Machu and A. Ragheb, 37 pp.

GERMAN, per, Z. Metallkunde, Vol III, 1956, pp 176-183.

SLA 57-3299

Sci

72,533

Aug 58

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

The Anodic Behaviour of Nickel in Hydrochloride Acid, Sodium Chloride and Nickel Chloride Solutions, by W. Machu, A. Ragheb.

GERMAN, per, Werkst u Korros, Vol IV, No 12, 1953, pp 429-436.

TPA3/TIB T 4471

EEur - Germany
Sci - Minerals/Metals

29,410

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

COMBINED RAIL-WATER SHIPPING STILL LIMITED DUE MAINLY TO LACK OF COORDINATION, BY M. RAGIMOV, 3 PP.

RUSSIAN, ~~PER~~ NP, VODNYY TRANSPORT, NO 77, 30 JUN 1962, P 2.

JPRS 15810

USSR
ECON
NOV 62

215,128

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

On the Determination of the Average Thickness of the Earth's Crust From Rayleigh Wave Group Velocity Measurements, by E. F. Savarensky, Sh. S. Ragimov, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 9, 1959, pp 1364-1367.

AGU

126,482

Sci

Sep 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Determining the Velocity of Rayleigh Waves and Direction to the Epicenter by Three Nearby Stations, by E. F. Savarensky and Sh. S. Ragimov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 12, 1958, pp 1485-1490.

Amer Geophys Union

Sci.

Feb 60

106,676

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Investigation of the Ester-Formation Reaction During the Liquid-Phase Oxidation of Octadecane, by I. V. Berezin, A. M. Raginova, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 4, 1961, pp 842-847.

Cleaver-Hume Press

Sci

Feb62

184,792

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

The Mechanism of Ester Formation and the Reactions of Acids in Processes of Liquid-Phase Oxidation of Hydrocarbons, by I. V. Berezin, A. M. Ragimova, N. M. Emanuel, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 10, 1959, pp 1733-1739.

CB

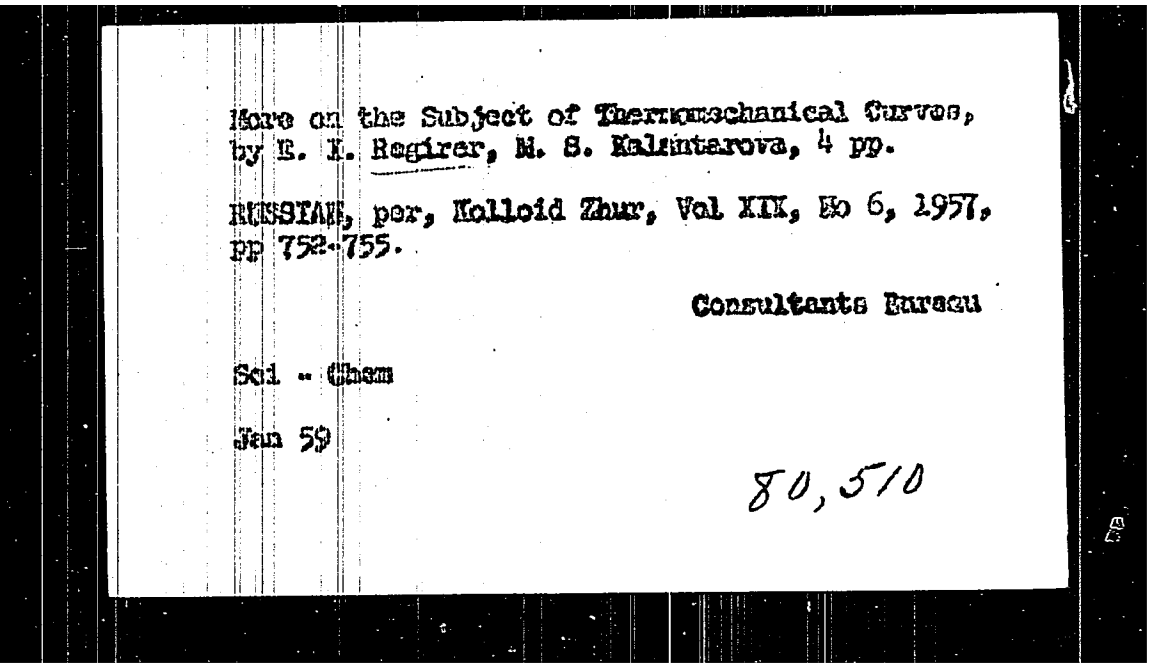
157,971

Sci

Jun 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



More on the Subject of Thermomechanical Curves, by E. K. Regirer, M. S. Kalintarova, 4 pp.

RUSSIAN, por, Kolloid Zhur, Vol XIX, No 6, 1957, pp 752-755.

Consultants Bureau

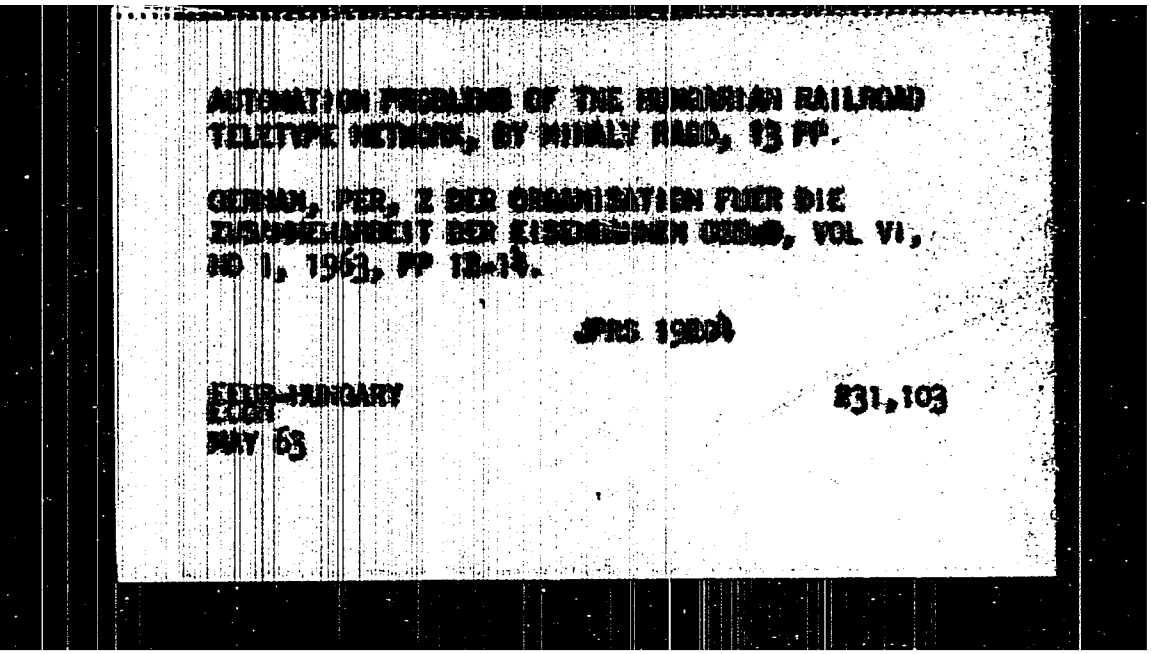
Sci - Chem

Jan 59

80,510

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



AUTOMATION PROBLEMS OF THE HUNGARIAN RAILROAD TELETYPE NETWORK, BY MIHALY HAGO, 13 PP.

GERMAN, PER, Z DER ORGANISATION FUER DIE ELEKTRIZITAETSWIRTSCHAFT DER EISENBAHNEN UNGARNS, VOL VI, NO 1, 1963, PP 12-14.

APRS 1964

HUNGARY

631.103

MAY 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

The Freeing of the Chick Embryo from the Vitelline and Chalazal Membranes of the Egg, by M. N. Ragosin, ~~3 pp~~ 4pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXIII, No 3, 1957, pp 716-719.

Amer Inst of Biol Sci

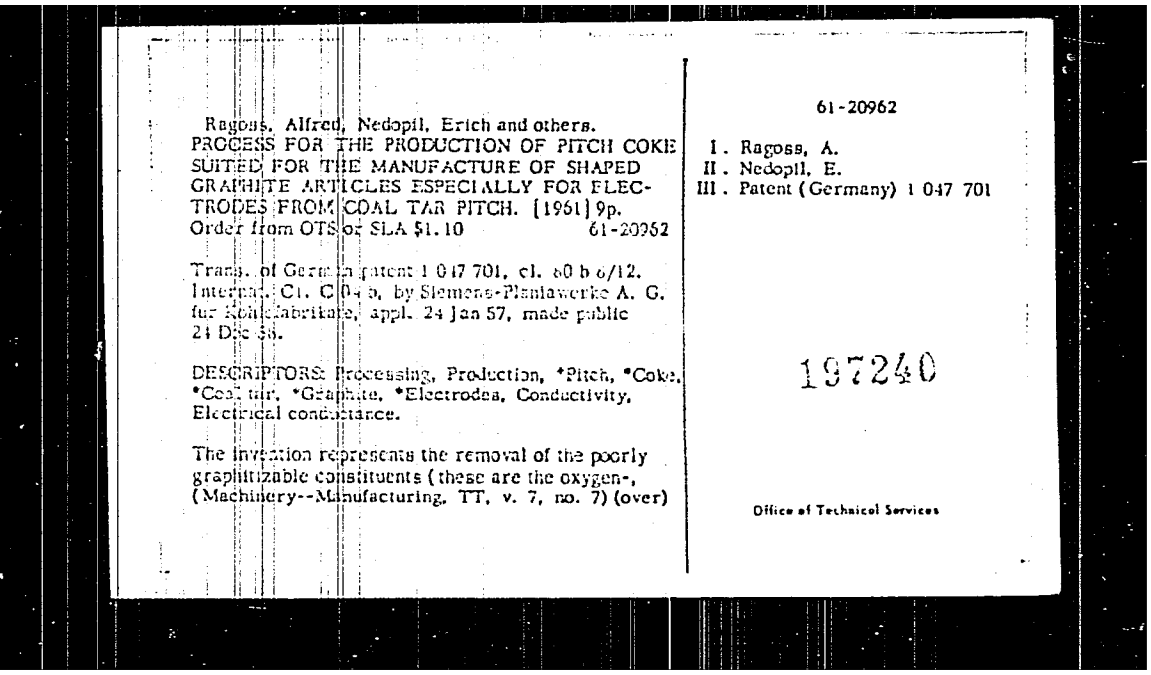
Sci - Med

58,292

Feb 58

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Ragoss, Alfred, Nedopil, Erich and others.
PROCESS FOR THE PRODUCTION OF PITCH COKE SUITED FOR THE MANUFACTURE OF SHAPED GRAPHITE ARTICLES ESPECIALLY FOR ELECTRODES FROM COAL TAR PITCH. [1961] 9p.
Order from OTS or SLA $1.10 61-20962

Trans. of German patent 1 047 701, cl. 80 b 6/12. Internat. Cl. C 04 b, by Siemens-Planiawerke A. G. für Kohlefabrikate, appl. 24 Jan 57, made public 24 Dec 58.

DESCRIPTORS: Processing, Production, *Pitch, *Coke, *Coal tar, *Graphite, *Electrodes, Conductivity, Electrical conductance.

The invention represents the removal of the poorly graphitizable constituents (these are the oxygen-, (Machinery--Manufacturing, TT, v. 7, no. 7) (over)

61-20962

I. Ragoss, A.
II. Nedopil, E.
III. Patent (Germany) 1 047 701

197240

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Other Achievements: Port of Majunga, by R. Gabillon, J. Millet, F. Ragot, F. Verbeke, L. Kermerec, J. Legoon.

FRENCH, per, Travaux, No 299, 1959, p 541. (Call No TA2 T77, Eng Tr)

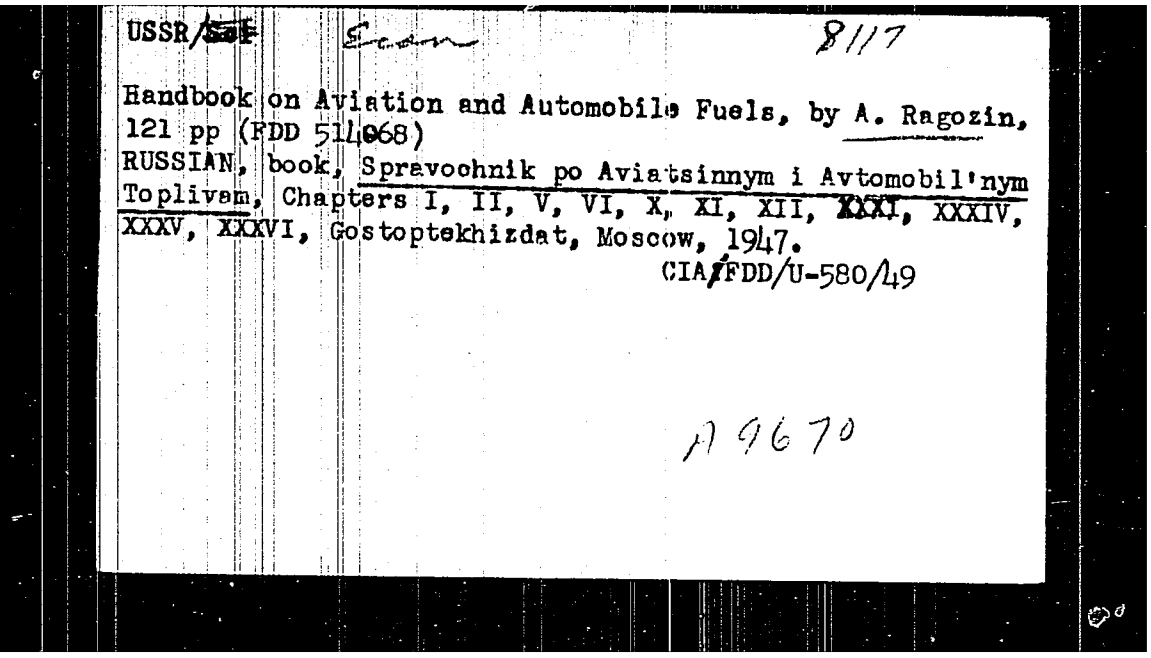
AMB

WBur • France
Geo
Mar 60

110,421

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



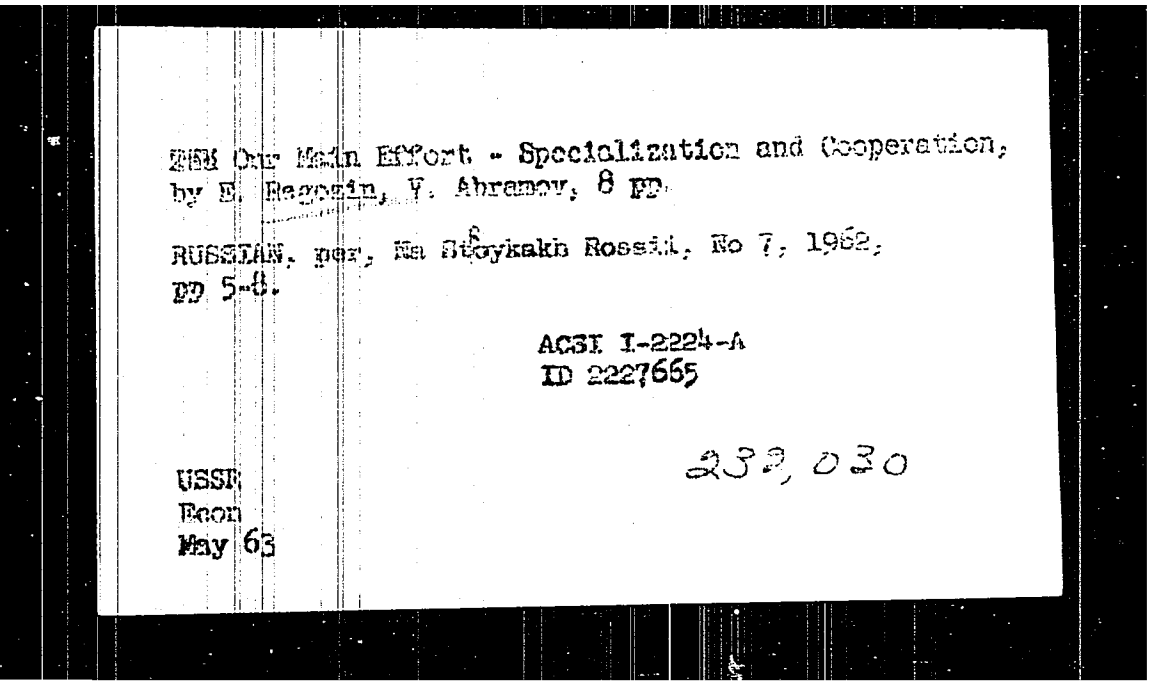
USSR/~~Eng~~ Engr 8117

Handbook on Aviation and Automobile Fuels, by A. Ragozin, 121 pp (FDD 514068)
RUSSIAN, book, Spravochnik po Aviatsinnym i Avtomobil'nym Toplivam, Chapters I, II, V, VI, X, XI, XII, ~~XXXI~~, XXXIV, XXXV, XXXVI, Gostoptekhizdat, Moscow, 1947.
CIA/FDD/U-580/49

19670

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



The Our Main Effort - Specialization and Cooperation, by E. Rapoport, V. Abramov, 8 pp.

RUSSIAN, per, Na Stroykakh Rossii, No 7, 1962, pp 5-8.

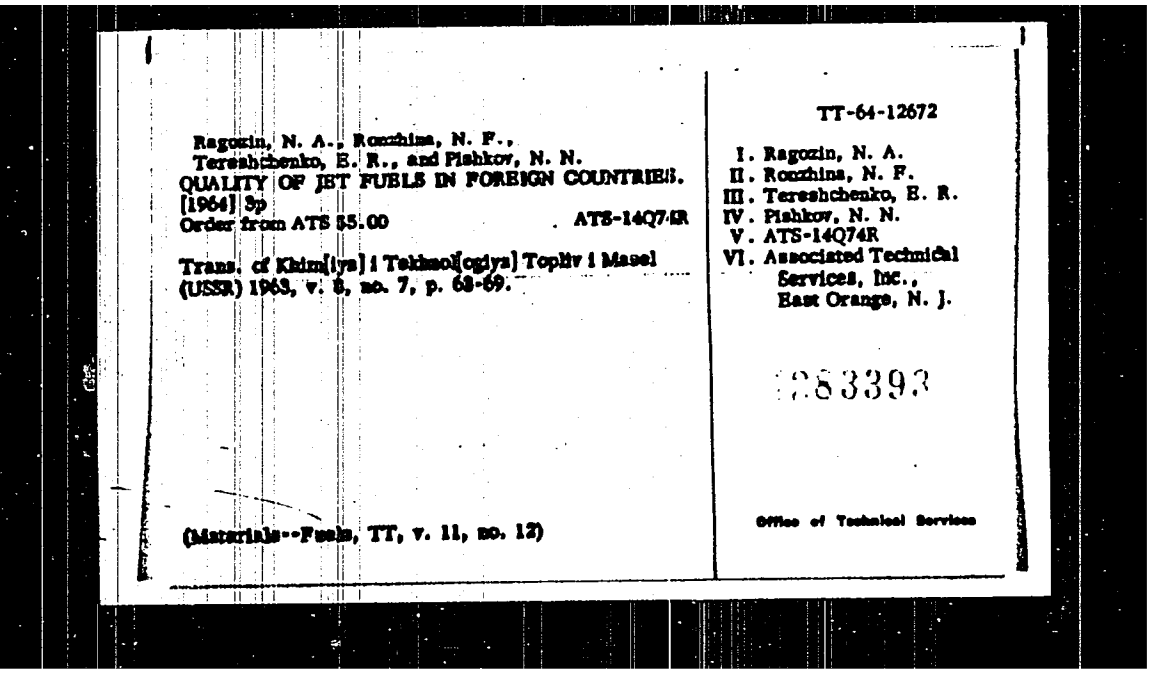
ACSI I-2224-A
ID 2227665

232,030

USSR
Econ
May 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Ragozin, N. A., Ronzhina, N. F.,
Tereshchenko, E. R., and Pishkov, N. N.
QUALITY OF JET FUELS IN FOREIGN COUNTRIES.
[1964] 9p
Order from ATS $5.00 ATS-14Q74R

Trans. of Khim[iya] i Tekhnol[ogiya] Topliv i Masel
(USSR) 1963, v. 8, no. 7, p. 68-69.

(Materials--Fuels, TT, v. 11, no. 12)

TT-64-12672

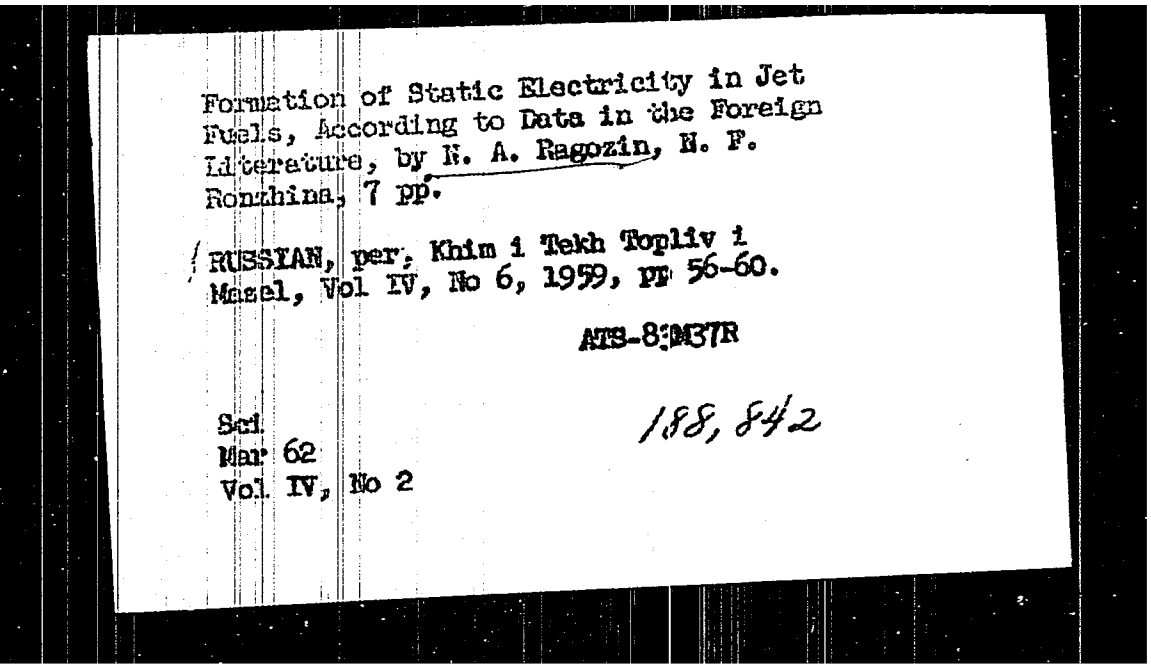
I. Ragozin, N. A.
II. Ronzhina, N. F.
III. Tereshchenko, E. R.
IV. Pishkov, N. N.
V. ATS-14Q74R
VI. Associated Technical
Services, Inc.,
East Orange, N. J.

283393

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Formation of Static Electricity in Jet Fuels, According to Data in the Foreign Literature, by N. A. Ragozin, N. F. Ronzhina, 7 pp.

RUSSIAN, per: Khim i Tekh Topliv i Masel, Vol IV, No 6, 1959, pp 56-60.

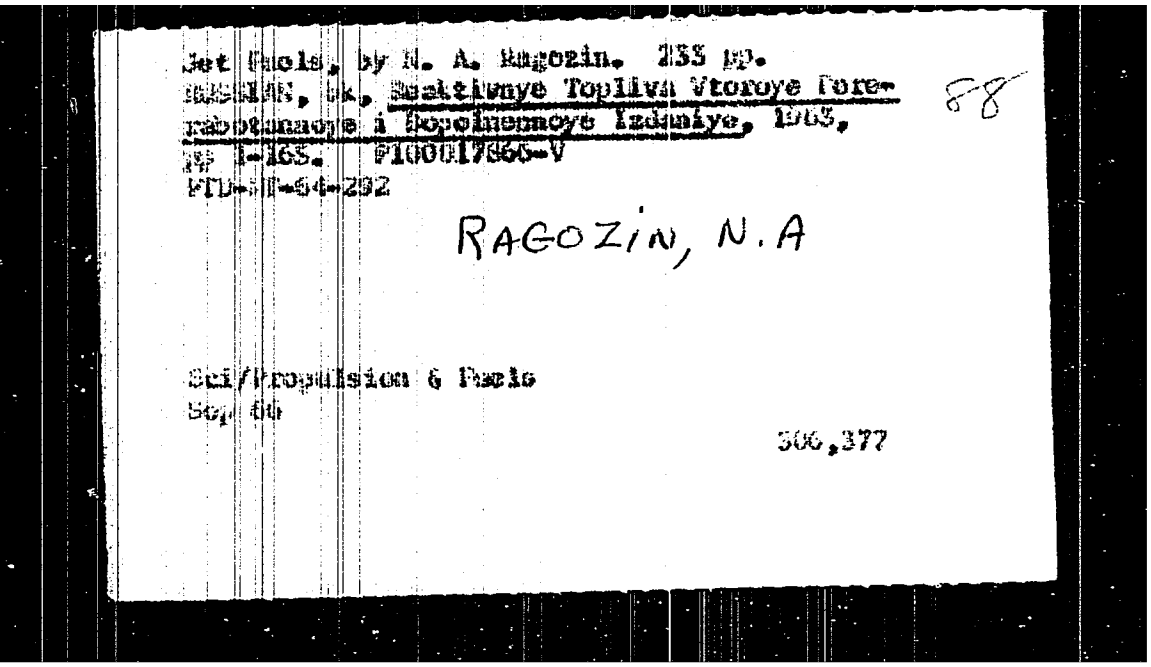
ATS-8:M37R

188,842

Sci
Mar 62
Vol. IV, No 2

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Jet Fuels, by N. A. Ragozin. 233 pp.
[illegible], M., Reaktivnye Topliva Vtorove Pore-
rabotannoye i Sovolnennoye Izdaniye, 1965,
[illegible] 1-165. FTD0001866-V
FTD-HT-64-292

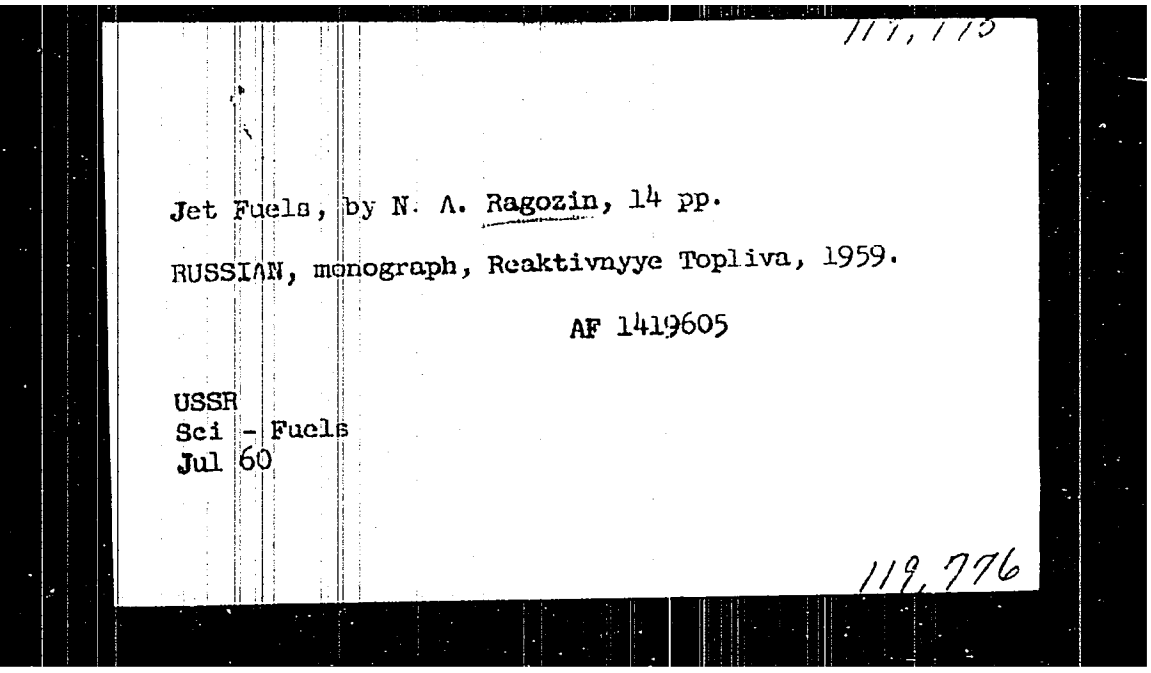
RAGOZIN, N.A

Sci/Propulsion & Fuels
Sep, 66

306,377

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



111, 113

Jet Fuels, by N. A. Ragozin, 14 pp.

RUSSIAN, monograph, Reaktivnyye Topliva, 1959.

AF 1419605

USSR
Sci - Fuels
Jul 60

119, 776

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Removal of Water From AViation Fuel, by N. Ragozin, A. Vorob'yeva, 4 pp, (AF 1056393).

RUSSIAN, no per, Grazhdanskaya Aviatsiya, No 9, Sep 1956, p 23.

ATIC F-TS 9239/V

55, 552

Sci - Fuels
Aeronautics
Nov 57

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Jet Propulsion Fuels, by N. A. Rzgozin, 168 pp.

RUSSIAN, bk, Reaktivnye Topliva, 1959.

PP
(Available CIA Library -
TL 785 .R1 E5)

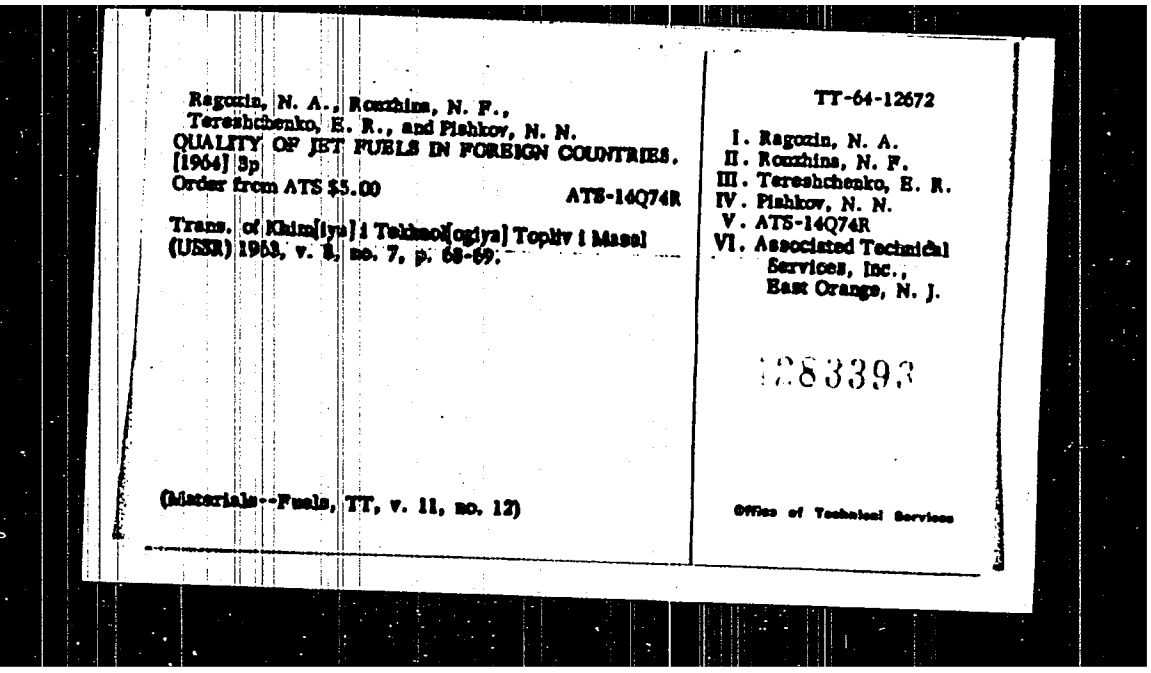
Sci - Fuels

Sep 61

169,338

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Ragozin, N. A., Ronzhina, N. F.,
Tereshchenko, E. R., and Pishkov, N. N.
QUALITY OF JET FUELS IN FOREIGN COUNTRIES.
[1964] 3p
Order from ATS $5.00 ATS-14Q74R

Trans. of Khim[iya] i Tekhnol[ogiya] Topliv i Masel
(USSR) 1963, v. 8, no. 7, p. 68-69.

(Materials--Fuels, TT, v. 11, no. 12)

TT-64-12672

I. Ragozin, N. A.
II. Ronzhina, N. F.
III. Tereshchenko, E. R.
IV. Pishkov, N. N.
V. ATS-14Q74R
VI. Associated Technical
Services, Inc.,
East Orange, N. J.

283393

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Fire Hazards of Reaction Engine Fuels, by N. A. Nagovina, A. F. Vorob'yeva. (USSR Materials and Materials Processing Equipment, 3).

RUSSIAN, PER, Khim i Tekhnologiya Topliv i Masel, No 4, Apr 1958, pp 39-45.

USSR
Econ
Sci - Petroleum products
Oct 58

75,413

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Electrolytic Boronizing of Steel in Boric Anhydride Oxide, by N. N. Nogtev, Yu. M. Ragozin.

RUSSIAN, por, Metallovedenie i Term Obrab Met, No 12, 1962, pp 49, 50.

HB 5903

Sci- M & M
May 63

229,847

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Early Stages in the Development of the Ovaries in Two Breeds of Chicken with Different Rates of Development: (Russian White and Australorp), by G. R. Myuller, M. M. Ragozina, 4 pp.
RUSSIAN, par Dok Ak Nauk SSSR, Vol CXV, No 5, 1957, pp 1044-

Amer Inst of Biol Sci

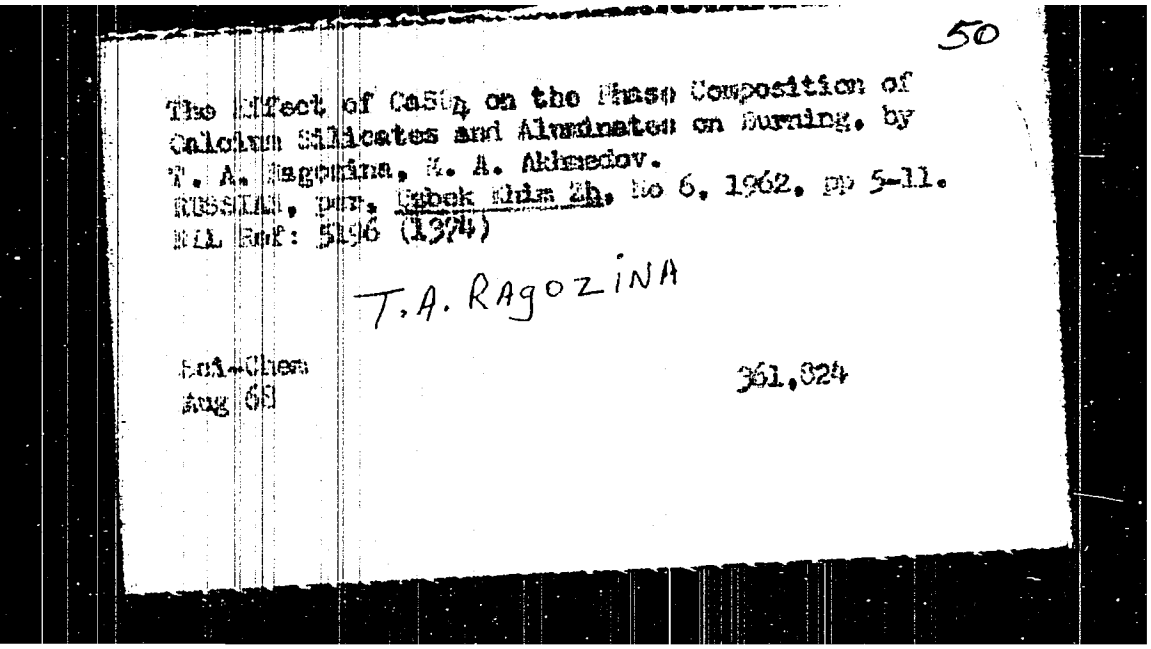
Sci - Med

May 58

63,562

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



50

The Effect of $CaSO_4$ on the Phase Composition of Calcium Silicates and Aluminates on Burning. by T. A. Ragozina, K. A. Akhmedov.
RUSSIAN, per. Uzbek Khim Zh, no 6, 1962, pp 5-11.
RZhKhim Ref: 5196 (1324)

T.A. RAGOZINA

Ref-Chem
Aug 63

361,324

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

RECARBURISATION BY INJECTION OF POWDERS: A SUMMARY OF THE RESULTS OBTAINED BY IRSID, BY J. RAGUIN.

FRENCH, PER, REVUE DE METALLURGIE, VOL LIX, FEB 1962, PP 93-109.

BISI 2917

SCI - PHYS

NOV 62

217,662

LIST 151

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Hydrolysis and Hydration of β-Calcium Orthosilicate in Solutions of Salts, by T. A. Rengozina, 10 pp.

RUSSIAN, mo per, Zhur Prik Khim, Vol XXII, No 6, 1949, pp 545-552.

Sci Mus Lib Tr No 53/2292

DSIR Lending Lib Unit (loan)

USSR
Scientific M. 269 Chemistry

SLA 54-19148

Feb 54 CTS

OTS 59-19148 9606

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Reaction of Calcium Sulfate with Aluminates at 1200°;
by T. A. Ragozina, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 11, 1957,
pp 1682-1684.

Consultant: Bureau

Sci - Chem

Feb 59

82,173

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Results of Recarburization of Steel in the Open Hearth Furnace by Powder Injection (Industrial Trials at Saint Etienne), by J. Raguin, L. Vintrou.

FRENCH, per, Centre de Documentation Siderurgique, Circulaires d'Informations Techniques, Vol XIX, No 12, 1952, PP 2677-2718.

BISI 3187 235,723

Bel - M/H Jul 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

Ragulin, N. P.

PRESSURE EQUALIZATION IN THE PIPE-TURNS OF A ONCE-THROUGH BOILER. [1960] [9]p. 1 ref.
C. E. Trans. 1655; M2318.
Order from LC or SLA m$1.80, ph$1.80 61-15461

Trans. of Teploenergetika (USSR) 1957, v. 4, no. 6, p. 21-25.

An analysis is given of the functioning of breather headers in once-through boilers for reduction of pulsation between the pipe-turns, and of the variation in heat absorption. (Author)

(Engineering--Mechanical, TT, v. 5, no. 8)

61-15461

1. Steam pipes--Pressure distribution
2. Boilers--Design
3. Title: Once-through boiler
I. Ragulin, N. P.
II. CE Trans-1655
III. DSIR LLU M. 2318
IV. Central Electricity Generating Board (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

The Difference Detected in the X-Ray Diffraction Patterns of Keratin in Feathers, by L. L. Ragumova, B. K. Lemazhikhin, L. A. Lebedev, V. S. Pen'kina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 1, 1959, pp 186-189.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 5

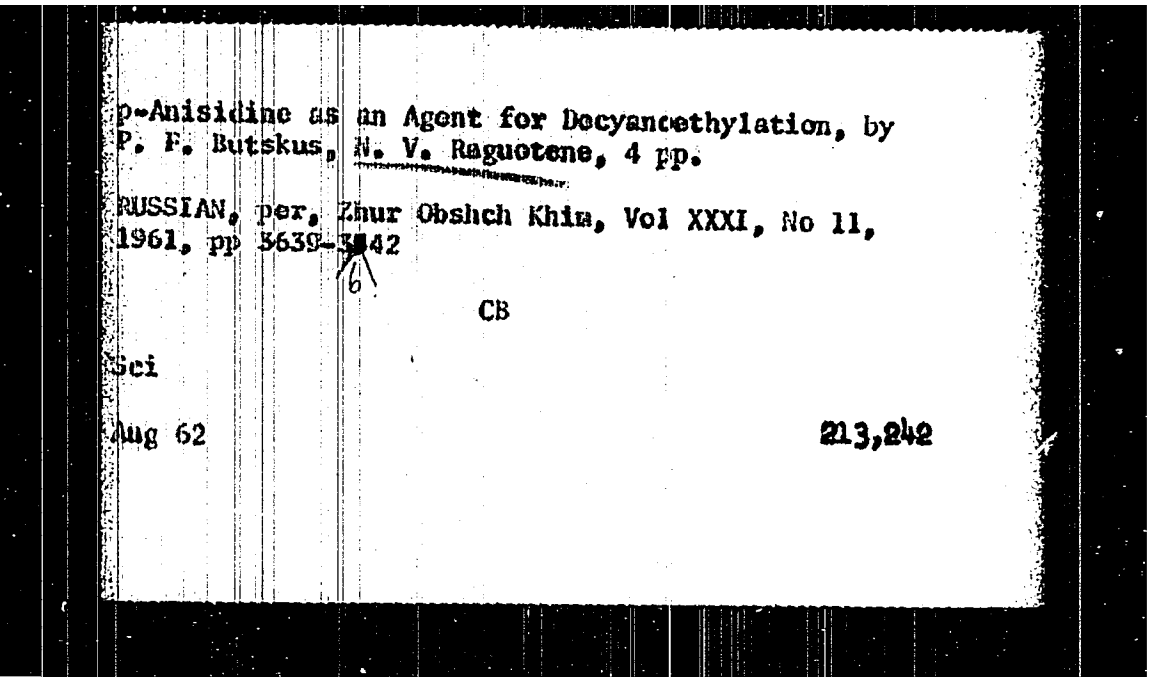
118, 110

Sci

May 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



p-Anisidine as an Agent for Docyancethylation, by
P. F. Butskus, N. V. Raguotene, 4 pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXXI, No 11,
1961, pp 3639-3642

CB

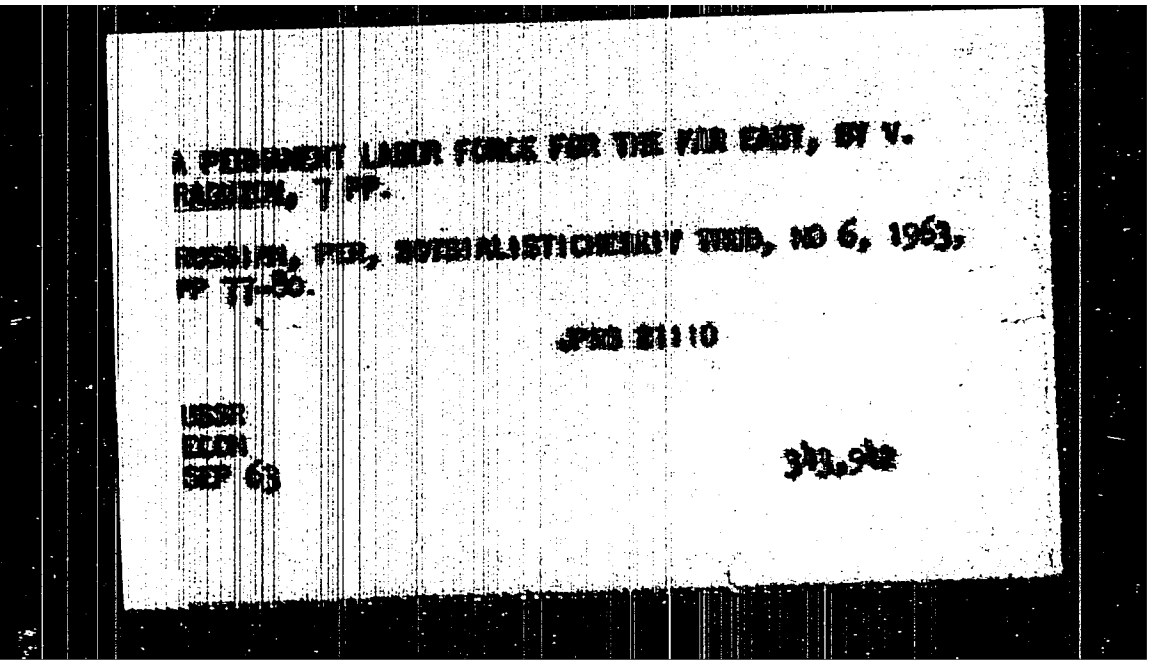
Sci

Aug 62

213,242

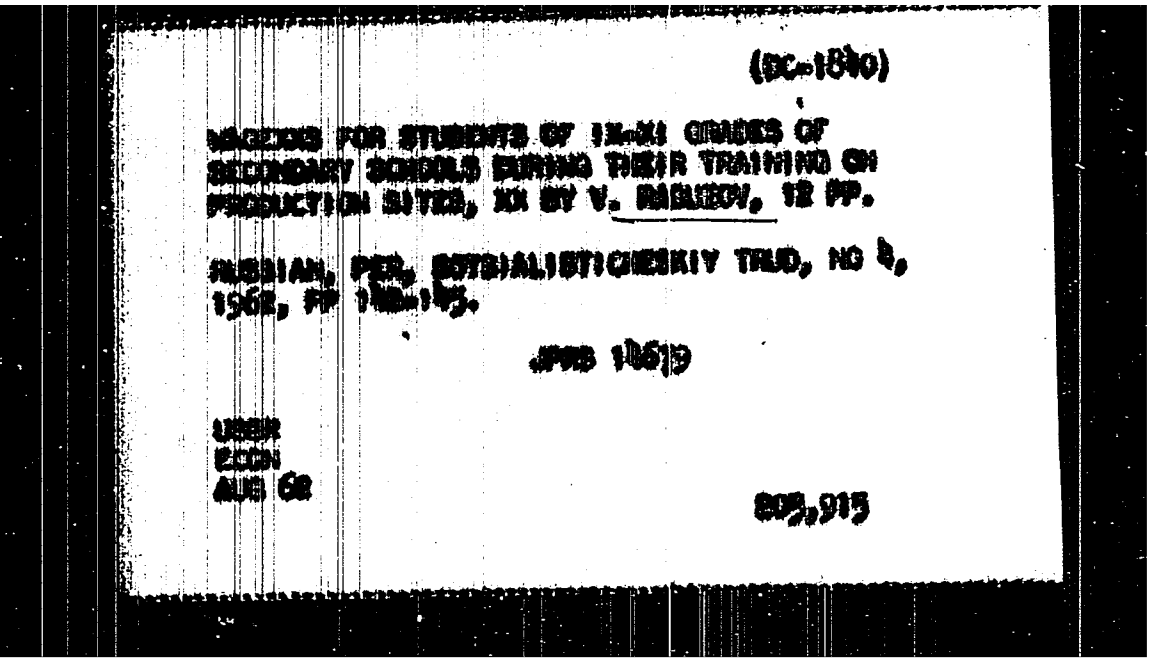
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



(DC-1880)

[illegible] FOR STUDENTS OF 10-11 GRADES OF SECONDARY SCHOOLS DURING THEIR TRAINING ON PRODUCTION SITES, XX BY V. [illegible], 12 PP.

[illegible], PER. SOTSIALISTICHESKIY TRUD, NO 4, 1962, PP [illegible].

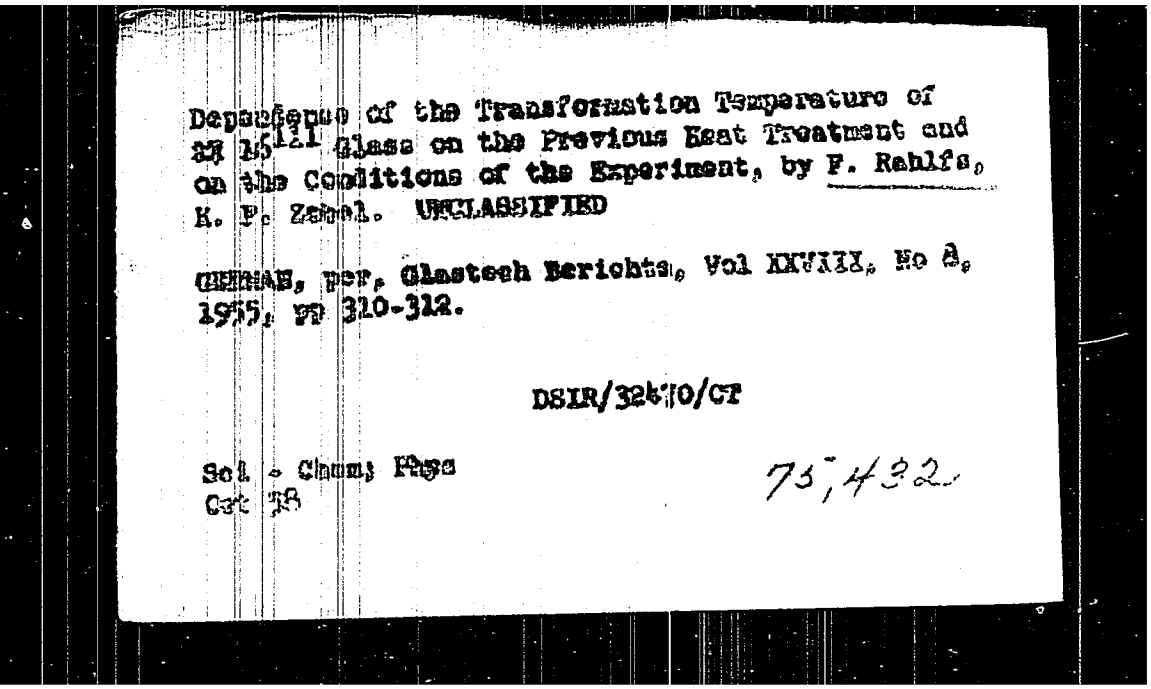
JPRS 10619

[illegible]
ECON
AUG 62

803,915

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5



Dependence of the Transformation Temperature of SF 15[illegible]21 Glass on the Previous Heat Treatment and on the Conditions of the Experiment, by F. Rehlfs, K. P. Zeuel. UNCLASSIFIED

GERMAN, per, Glastech Berichte, Vol XXVIII, No 8, 1955, pp 310-312.

DSIR/32410/CT

Sol - Chem; Phys
Oct 58

73,432

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5

The Attraction of the Odorous Substances Secreted by Man for Aedes Aegypti L, by U. Rahm.

GERMAN, per, Z Tropenmedizin und Parasitologie, No 9, 1958, pp 146-156.

HH 4-5-63

Sci - Biol/Med Sci

Jul 63

238,063

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180056-5